Form 3160 -3 (February 2005)				APPROVED o. 1004-0137 March 31, 20	
UNITED STATE DEPARTMENT OF THE	5. Lease Serial No. U-010956				
BUREAU OF LAND MA  APPLICATION FOR PERMIT TO			6. If Indian, Allotee	or Tribe N	Jame
la. Type of work: DRII.I.	VTER		7 If Unit or CA Agre		
lb. Type of Well: Oil Well Gas Well Other	✓ Single Zone Mu	tiple Zone	8. Lease Name and CHAPITA W		IIT 941-26
2. Name of Operator EOG RESOURCES, INC			9. API Well No. 43-0	347-	 38718
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078	3b. Phone No. (include area code) 435-781-9111		10. Field and Pool, or NATURAL B		1
4. Location of Well (Report location clearly and in accordance with		*** ***	11. Sec., T. R. M. or B	lk.and Sur	vey or Arca
At surface 703 FSL 719 FEL SE/SE 40.0017 At proposed prod. zone SAME 4428967	11 LAT 109.400297 LON 40, 601 7 39 - 109.399 6	22	SECTION 26,	T9S, R22	E S.L.B.&M
14. Distance in miles and direction from nearest town or post office* 50.1 MILES SOUTH OF VERNAL UTAH			12. County or Parish UINTAH		13. State UT
15. Distance from proposed* location to nearest property or lease line, ft.	16. No. of acres in lease		ng Unit dedicated to this v	well	
(Also to nearest drig. unit line, if any)	320 19. Proposed Depth		ATED BIA Bond No. on file		
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.  900	9100	NM 2			
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5036 GL	22. Approximate date work will:	tart*	23. Estimated duration 45 DAYS	n	
	24. Attachments				
The following, completed in accordance with the requirements of Ons	shore Oil and Gas Order No.1, must be	attached to th	is form:		
Well plat certified by a registered surveyor.     A Drilling Plan.	4. Bond to cove Item 20 above		ns unless covered by an	existing be	ond on file (see
3. A Surface Use Plan (if the location is on National Forest Syste SUPO must be filed with the appropriate Forest Service Office).			ormation and/or plans as	s may be re	quired by the
25. Signature Carden	Name (Printed Typed) KAYLENE R. G.	ARDNER		Date 10/1	1/2006
SR. REGYTATORY ASSISTANT					
Approved by Gignature	Name (Printed Typed)	(		Date 16	19-00
Title Office BRADLEY G. HILL ENVIRONMENTAL MANAGER					

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*(Instructions on page 2)

**RECEIVED** OCT 1 3 2006

DIV. OF OIL, GAS & MINING

# T9S, R22E, S.L.B.&M. S89'56'44"W - 2653.38' (Meas.) S89'57'00"W - 2652.95' (Meas.) 1977 Bross Can Brass Coo Brass Cap 2193. M. LZ. , ZO. OON Brass Cap NORTH 445.50' (G.L.O.) 26 1977 Brass Cap 0.8' High, Pile of Stones 3083.41' NO0'03'43"W CWU #941-26 Elev. Ungraded Ground = 5036 719' Bross Cop S89'53'21"W ~ 2663.95' (Meas.) S89'45'12"W - 2650.56' (Meas.) Brass Cap (NAD 83) LEGEND: LATITUDE = $40^{\circ}00^{\circ}06.16^{\circ}$ (40.001711) LONGITUDE = 109°24'01.07" (109.400297) = 90° SYMBOL (NAD 27) PROPOSED WELL HEAD. LATITUDE = 40'00'06.28'' (40.001744) = SECTION CORNERS LOCATED.

LONGITUDE = 109°23′58.62" (109.399617)

# EOG RESOURCES. INC.

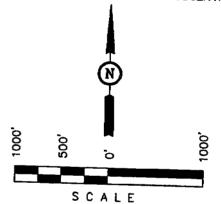
Well location, CWU #941-26, located as shown in the SE 1/4 SE 1/4 of Section 26, T9S, R22E, S.L.B.&M. Uintah County, Utah.

# BASIS OF ELEVATION

BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 35, T8S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4697 FEET.

# BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



## CERTIFICATE

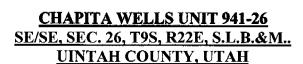
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS WADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND SELVEF

1977 Brass Cap Q.4° High, Steel ° Post, Pile of Stones REGISTERED LAND SURVEYOR REGISTRATION NO. 161312

# Untah Engineering & Iand Surveying 85 south 200 East - vernal, utah 84078

(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 09-14-04	DATE DRAWN: 09-24-04
PARTY G.S. J.B. D.R.B.	REFERENCES G.L.O. PLA	
WEATHER WARM	FILE EOG RESOURCI	ES. INC



# 1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH (KB)
Green River FM	1,541'
Wasatch	4,489'
North Horn	6,464'
Island	6,702'
KMV Price River	6,806'
KMV Price River Middle	7,677
KMV Price River Lower	8,472'
Sego	8,900'

Estimated TD: 9,100' or 200'± below Sego top

Anticipated BHP: 4,970 Psig

DATING PACTOR

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft  $\pm$  of the Green River Formation, with top at about 2,000 ft  $\pm$ .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

#### 3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

#### 4. CASING PROGRAM:

							<u>NA</u>	TING FACTOR	
]	<u>HOLE SIZE</u>	<u>INTERVAL</u>	<u>SIZE</u>	<u>WEIGHT</u>	<b>GRADE</b>	<b>THREAD</b>	COLLAPSE	E /BURST/ TENSILE	
Conductor	: 17 ½"	0' - 45'	13 %"	48.0#	H-40	STC	770 PSI	1730 PSI 322,000#	
Surface	12-1/4"	45' - 2,300'KB±	9-5/8"	36.0#	J-55	STC	2020 PSI	3520 Psi 394,000#	
Production	: 7-7/8"	$2,300' \pm - TD$	4-1/2"	11.6#	N-80	LTC	6350 PSI	7780 Psi 223,000#	

Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-1/8" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone. All casing will be new or inspected.

#### 5. Float Equipment:

# Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5<sup>th</sup> joint to surface. (15 total)

# CHAPITA WELLS UNIT 941-26 SE/SE, SEC. 26, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

Float Equipment: (Cont'd)

## Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-½", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. (30± total). Thread lock float shoe, top and bottom of float collar, and top of 2<sup>nd</sup> joint.

#### 6. MUD PROGRAM

#### Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' $\pm$  - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

2300'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

#### 7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 2 – Item E: Special Drilling Operations

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. Due to reduce location excavation, the blooie line will be approximately 75' in length

# 8. EVALUATION PROGRAM:

Logs:

Mud log from base of surface casing to TD.

Cased-hole Logs:

Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Pulsed Neutron





# CHAPITA WELLS UNIT 941-26 SE/SE, SEC. 26, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

## 9. **CEMENT PROGRAM:**

#### Surface Hole Procedure (Surface - 2300'±):

Lead: Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCI<sub>2</sub>, 3 lb/sx GR3 ½ #/sx

Flocele mixed at 11 ppg, 3.82 ft<sup>3</sup>/sk. yield, 23 gps water.

Tail: Class "G" cement with 2% CaCI<sub>2</sub>, ½#/sk Flocele mixed at 15.6 ppg, 1.18 ft<sup>3</sup>/sk., 5.2 gps

water.

**Top Out**: As necessary with Class "G" cement with 2% CaCl<sub>2</sub>, ½#/sk Flocele mixed at 15.6 ppg, 1.18

ft<sup>3</sup>/sk., 5.2 gps water.

**Note:** Cement volumes will be calculated to bring lead cement to surface and tail cement to

500'above the casing shoe.

#### Production Hole Procedure (2300'± - TD)

**Lead:** 124 sks: 35:65 Poz "G" w/4% D20 (Bentonite), 2% D174 (Extender), 0.2% D65

(Dispersant), 0.2% D46 (Antifoam), 0.75% D112 (Fluid Loss Additive), 0.200% D13 (Retarder), 0.25 pps D29 (cello flakes) mixed at 13.0 ppg, 1.75 ft<sup>3</sup>/sk., 9.19

gps water.

**Tail:** 890 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg, 1.28 ft<sup>3</sup>/sk., 5.9gps water.

**Note:** The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Wasatch. Final Cement volumes will be based upon gauge-hole plus 45% excess.

## 10. <u>ABNORMAL CONDITIONS:</u>

#### Surface Hole (Surface - 2300'±):

Lost circulation

#### Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.



# CHAPITA WELLS UNIT 941-26 SE/SE, SEC. 26, T9S, R22E, S.L.B.&M.. UINTAH COUNTY, UTAH

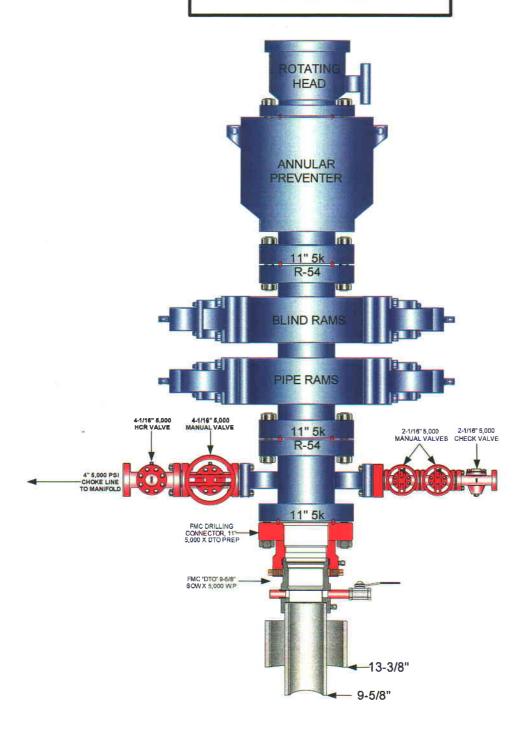
## 11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

#### 12. HAZARDOUS CHEMICALS:

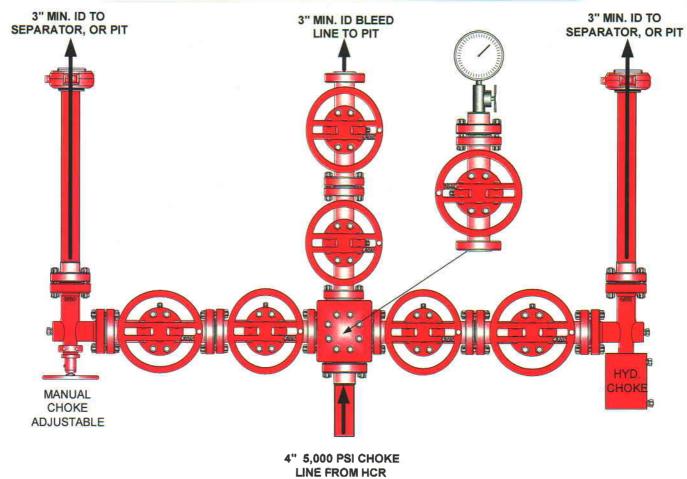
No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)



# EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

PAGE 2 OF



# **VALVE**

# Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 4. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 5. All BOPE specifications and configurations will meet Onshore Order #2 requirements.



# **CHAPITA WELLS UNIT 941-26** SESE, Section 26, T9S, R22E Uintah County, Utah

#### SURFACE USE PLAN

#### NOTIFICATION REQUIREMENTS

**Location Construction:** 

Forty-eight (48) hours prior to construction of location and access

roads.

**Location Completion:** 

Prior to moving on the drilling rig.

Spud Notice:

At least twenty-four (24) hours prior to spudding the well.

Casing String and

Cementing:

Twenty-four (24) hours prior to running casing and cementing

all casing strings.

BOP and related

**Equipment Tests:** 

Twenty-four (24) hours prior to running casing and tests.

First Production Notice: Within five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90)

days.

The well pad is approximately 325 feet long with a 246-foot width, containing 1.84 acres more or less. New surface disturbance associated with the well pad is estimated to be approximately 1.84 acres. The Proposed well pad will be located on existing Chapita Wells Unit 301-26 location.

No off lease right-of-way will be required

#### 1. EXISTING ROADS:

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 50.1 miles south of Vernal, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary.

#### 2. PLANNED ACCESS ROAD:

No new access road will be required.

All travel will be confined to existing access road right-of-way.

The road shall be constructed/upgraded to meet the standards to the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation or debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around then avoided

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

The access road and associated drainage structures will be constructed and maintained in accordance with road guidelines contained in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Third Edition, and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction. During the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and drainage ditches and culverts will be kept clear and free flowing.

#### 3. LOCATION OF EXISTING WELLS WITHIN A ONE-MILE RADIUS:

See attached TOPO map "C" for the location of wells within a one-mile radius.

#### 4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:

#### A. On Well Pad

- Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, two (2) 400 BBL vertical tanks and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

#### B. Off Well Pad

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. **All existing facilities will be painted with Carlsbad Canyon.** Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

#### 5. LOCATION AND TYPE OF WATER SUPPLY:

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/ or Target Trucking Inc.'s water source in the SW/SW. Sec 35, T9S, R22E Uintah County, Utah (State Water Right # 49-1501, and/or Bonanza Power Plant water source in Sec 26, T8S, R23E Uintah County, UT (State Water Right # 49-225(A31368)). Water will be hauled by a licensed trucking company.
- B. Water will be hauled by a licensed trucking company.
- No water well will be drilled on lease.

#### 6. Source of Construction Materials:

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

#### 7. METHODS OF HANDLING WASTE DISPOSAL:

#### A. METHODS AND LOCATION

- Cuttings will be confined in the reserve pit.
- A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or by removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt and a 12 millimeter plastic liner.

EOG Resources, Inc. maintains a file, per 29 CFR 1910.1200 (g) containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds, and/or substances which are used during the course of construction, drilling, completion, and production operations for this project. Hazardous materials (substances) which may be found at the site may include drilling mud and cementing products which are primarily inhalation hazards, fuels (flammable and/or combustible), materials that may be necessary for well completion/ stimulation activities such as flammable or combustible substances and acids/gels (corrosives). The opportunity for Superfund Amendments and Reauthorization Act (SARA) listed Extremely Hazardous Substances (EHS) at the site is generally limited to proprietary treating chemicals. All hazardous and EHS and commercial preparations will be handled in an appropriate manner to minimize the potential for leaks or spills to the environment.

#### 8. ANCILLARY FACILITIES:

None anticipated.

#### 9. WELL SITE LAYOUT:

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the south corner of the location. The flare pit will be located downwind of the prevailing wind direction on the west side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled location topsoil will be stored between corners #5 and #6. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture from this location and then walked down with a Caterpiller tractor.

Access to the well pad will be from the south.

#### FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.)
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distances between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard

with an adjacent 16 foot gate shall be installed in any fence where a road is regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently counted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

#### 10. PLANS FOR RECLAMATION OF THE SURFACE:

#### A. Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

	Drilled Rate			
Seed Mixture	(lbs./acre PLS*)			
Crested Wheatgrass	9.0			
Prostrate Kochia	3.0			

<sup>\*</sup>Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

#### B. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriated surface rehabilitation conditions of approval.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
Gardner Saltbush	3.0
Shadscale	3.0
Crested Wheatgrass	3.0

<sup>\*</sup>Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

#### 11. SURFACE OWNERSHIP:

Surface ownership of the proposed well site, access road, and pipeline route is as follows:

**Bureau of Land Management** 

#### 12. OTHER INFORMATION:

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:
  - Whether the materials appear eligible for the National Register of Historic Places:
  - The mitigation measures the operator will likely have to undertake before the site can be used.
  - A time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM administered land, a Pesticide Use proposal shall be

- submitted, and given approval, prior to the application or herbicides or other pesticides or possible hazardous chemicals.
- C. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.
- D. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The operator is fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" and "Right-of-Way grant", if applicable, will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Construction activity will not be conducted using frozen or saturated soils material or during periods when watershed damage is likely to occur.

If the existing access road, proposed access road, and proposed pad are dry during construction, drilling, and completion activities, water will be applied to help facilitate compaction during construction and to minimize soil loss as a result of wind erosion.

A cultural resources survey was conducted and submitted 2/2/2005 by James Truesdale. A Paleontology survey was conducted and submitted 6/28/2005 by Stephen Sandau.

#### LESSEE OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:

#### PERMITTING AGENT

Kaylene R. Gardner EOG Resources, Inc. P.O. Box 1815 Vernal, Ut 84078 (435) 781-9111

#### **DRILLING OPERATIONS**

Donald Presenkowski EOG Resources, Inc. P.O. Box 250 Big Piney, WY 83113 307-276-4865

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Chapita Wells Unit 941-26 well, located in SESE, of Section 26, T9S, R22E, Uintah County, Utah; Federal land and minerals; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is under Bond # NM 2308.

October 11, 2006

Date

ylene R. Gardner, Sr. Regulatory Assistant

# Request for Exception to Buried Pipeline Requirement CHAPITA WELLS UNIT 941-26 SESE, Sec. 26, T9S, R22E U-010956

EOG Resources, Inc. requests a variance to the requirement for a buried gas sales pipeline for the referenced well for the following reasons:

- 1. In order to bury pipe on the gas sales line route, additional surface disturbance relative to surface pipeline would be approximately <u>50' X Length</u> acres.
- 2. Ripping, cutting, or blasting of rock would be required, which in turn would leave long-term spoils on the right-of-way.
- 3. The disturbed soils on the pipeline corridor would be difficult to rehabilitate and would be susceptible to noxious weed infestation, which in turn would be hazardous to livestock.
- 4. Supplemental soil to replace removed rock would need to be hauled in from other locations to provide bedding and cover material.
- 5. The buried pipe would need to be coated and/or wrapped to minimize the potential for corrosion-caused gas leaks and blowouts.
- 6. Burying of pipe next to access roads increases the potential for damage, explosion, and fire when using graders and/or dozers for snow removal or road rehabilitation.
- 7. Surface equipment, including risers with blow down valves and pipeline markers will be required, adding to negative visual impact.
- 8. Disturbance of previously rehabilitated pipeline corridor could be necessary if increasing well density requires crossing of the corridor or location construction on the corridor.
- 9. Pipeline corridors subject to poor rehabilitation characteristics are susceptible to high rates of soil erosion.
- 10. Buried shallow pipelines in low areas subject to the occasional presence of standing water are susceptible to movement and surfacing.

# EOG RESOURCES, INC.

CWU #941-26

LOCATED IN UINTAH COUNTY, UTAH SECTION 26, T9S, R22E, S.L.B.&M.

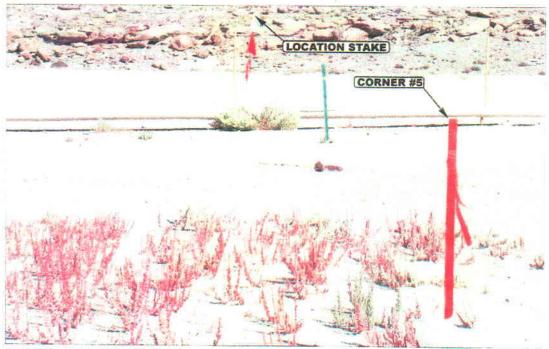


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHEASTERLY



PHOTO: VIEW OF EXISTING ACCESS

CAMERA ANGLE: NORTHERLY



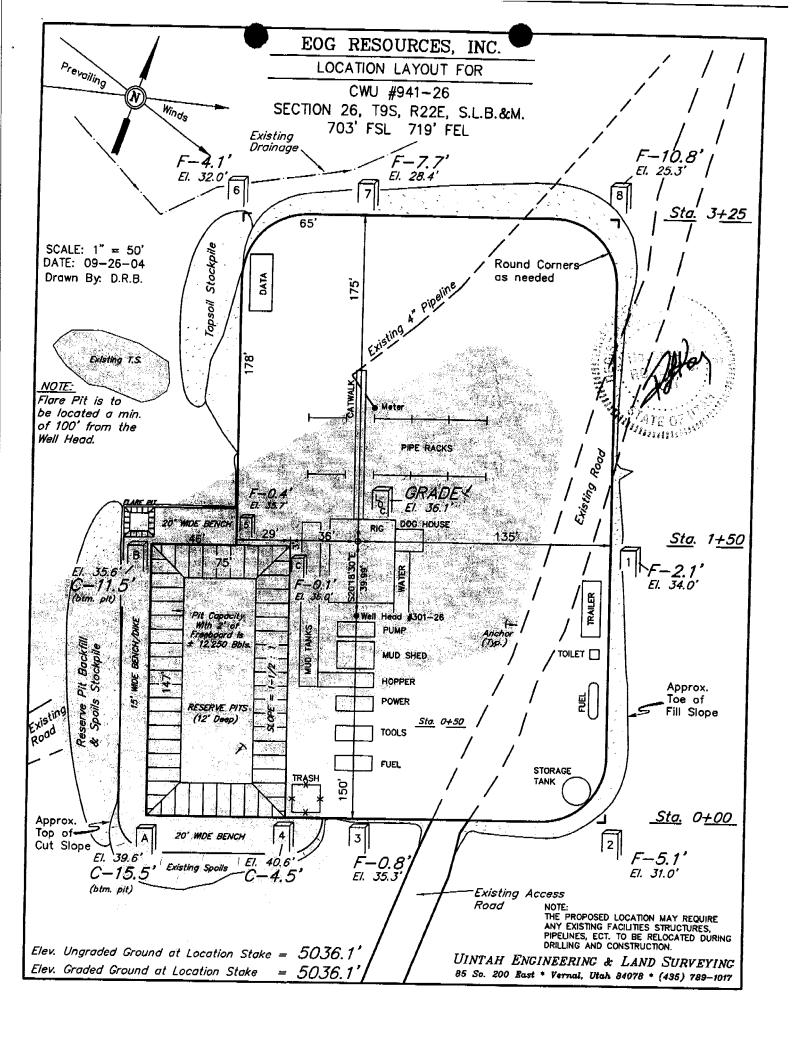
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

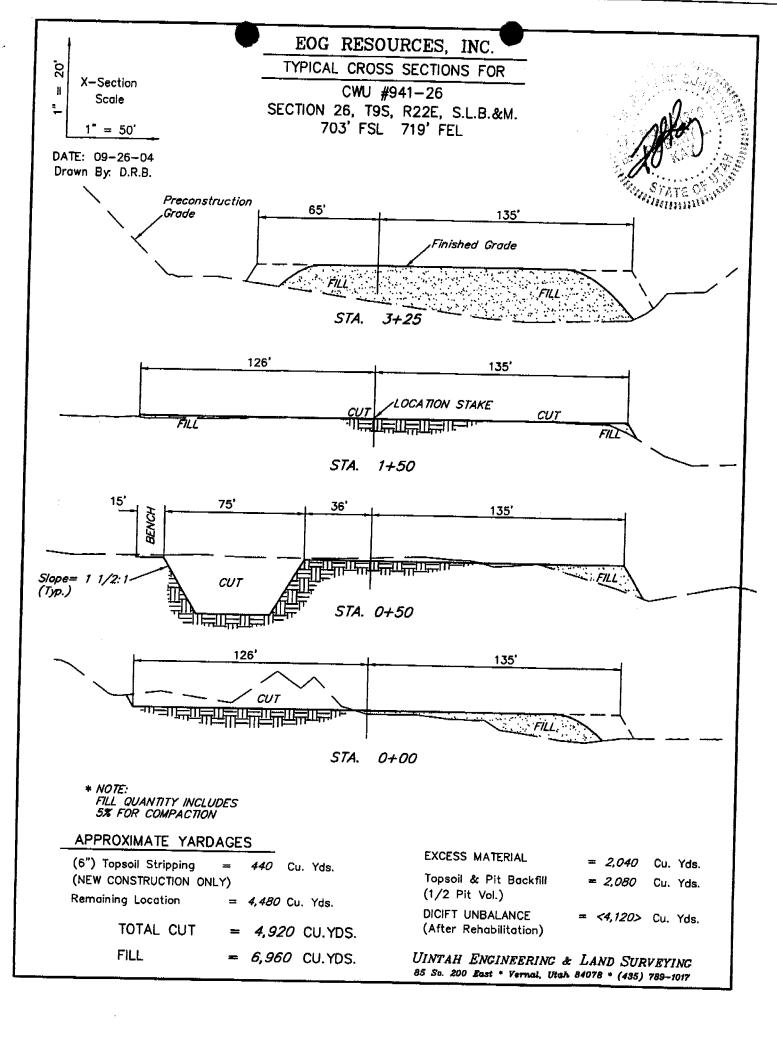
LOCATION PHOTOS O9 21 04 PHOTO TAKEN BY: G.S. DRAWN BY: L.K. REVISED: 00-00-00

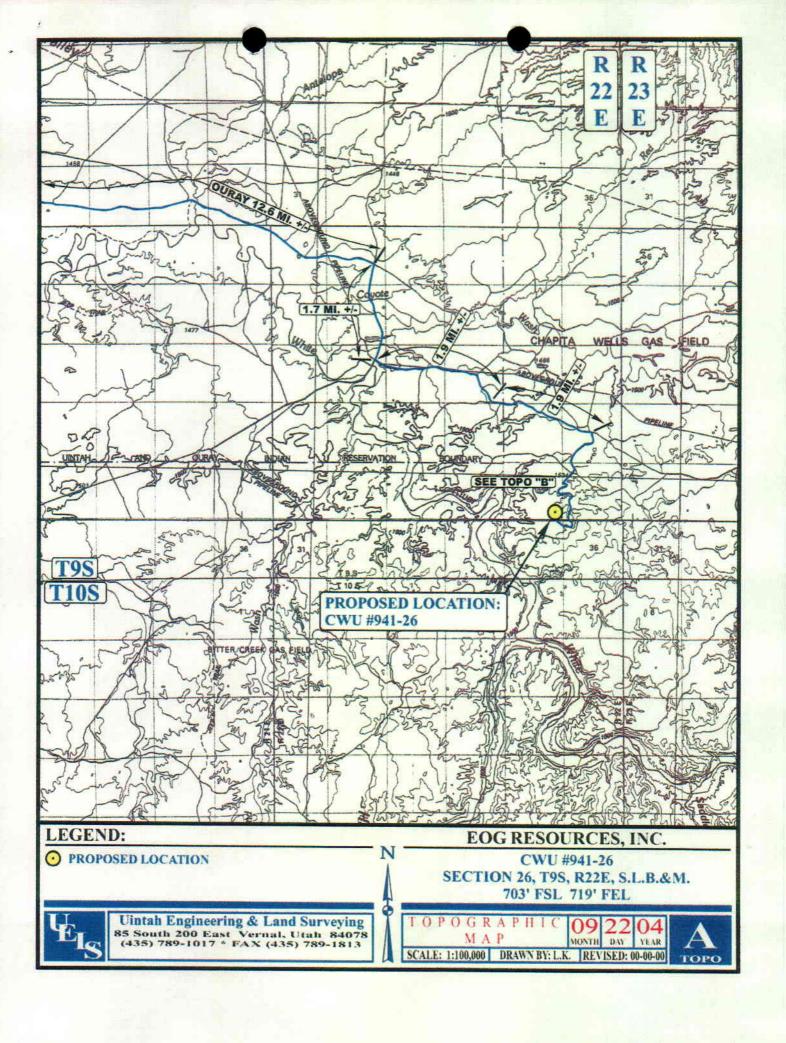
# EOG RESOURCES, INC. CWU #941-26 SECTION 26, T9S, R22E, S.L.B.&M.

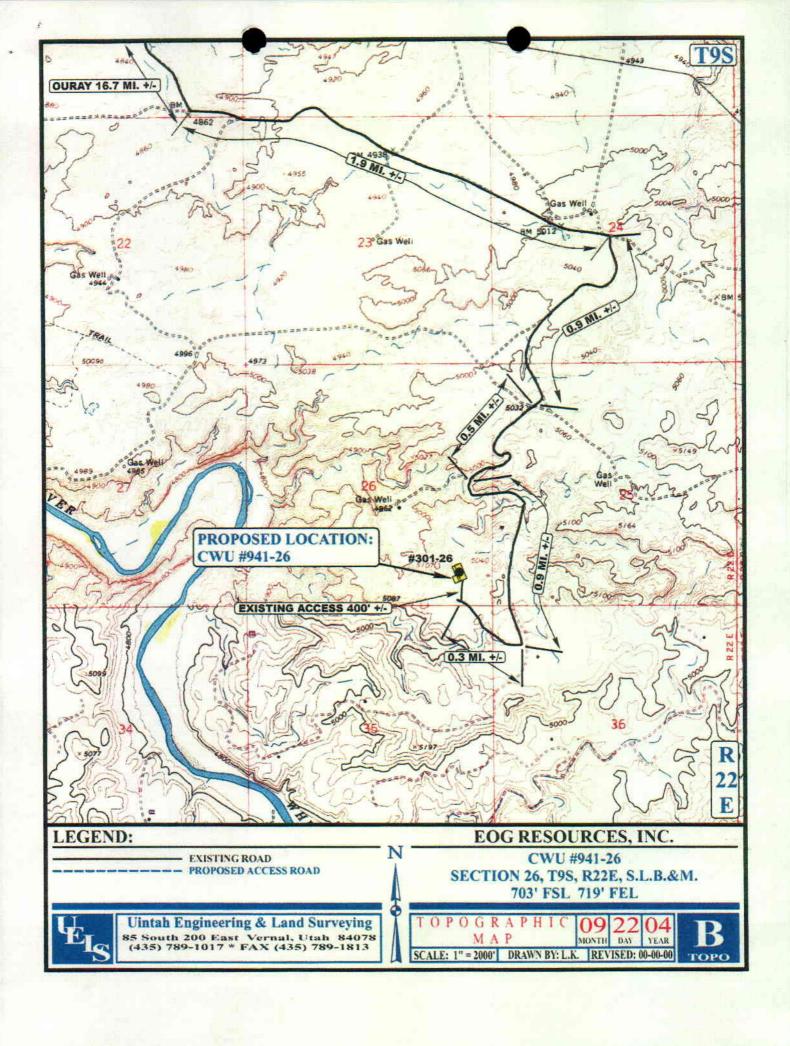
PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 12.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.7 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY THEN, A WESTERLY THEN, A SOUTHWESTERLY THEN, A SOUTHEASTERLY DIRECTION APPROXIMATELY 0.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN Α SOUTHWESTERLY, SOUTHEASTERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 0.5 MILES, TURN LEFT AND PROCEED IN A SOUTHERLY THEN, AN EASTERLY, THEN A SOUTHERLY DIRECTION APPROXIMATLEY 0.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH WEST; TURN RIGHT AND PROCEED IN A NORTHWESTERLY DIRECTION APPROVIMATLEY 0.3 MILES TO THE CWU #301-26 AND THE PROPOSED LOCATION.

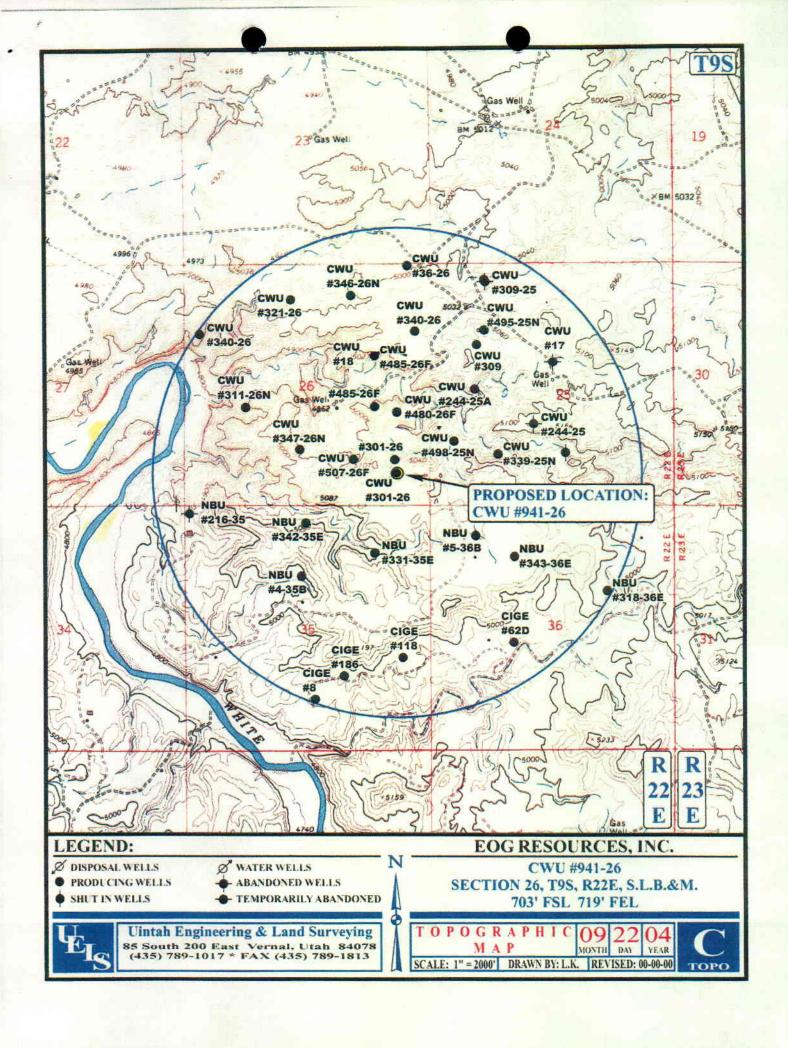
TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 50.1 MILES.



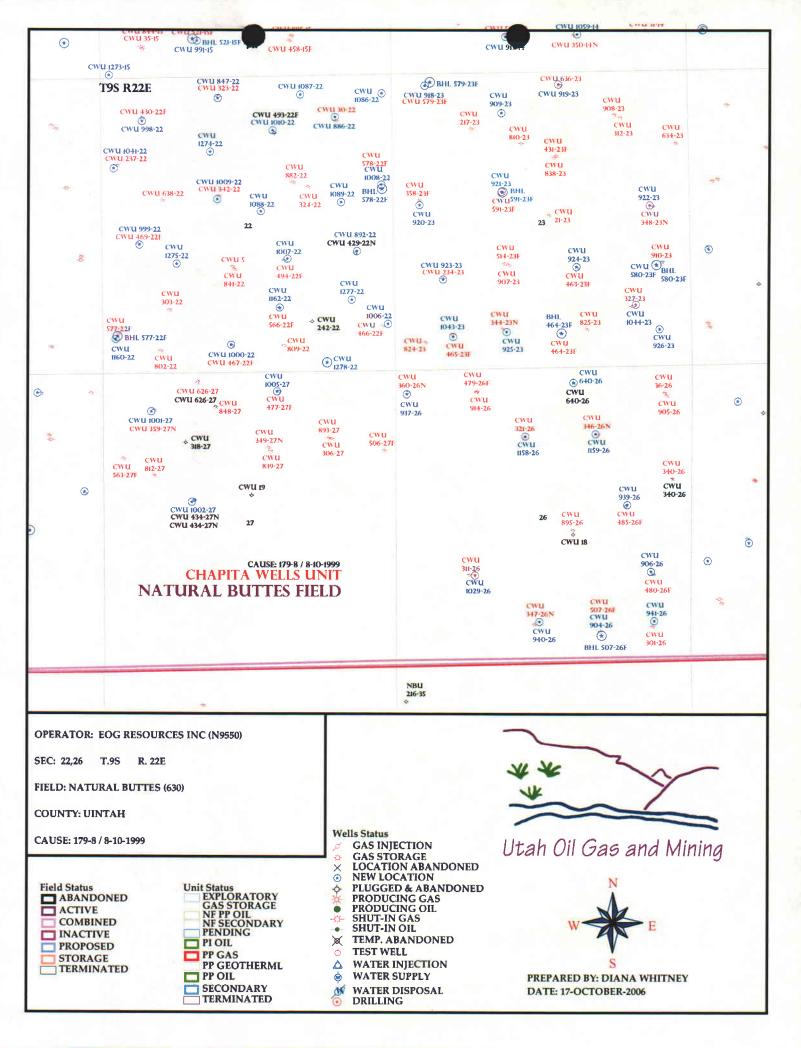








APD RECEIVED: 10/13/2006	API NO. ASSIGNED: 43-047-38718			
WELL NAME: CWU 941-26 OPERATOR: EOG RESOURCES INC ( N9550 ) CONTACT: KAYLENE GARDNER	PHONE NUMBER: 435-781-9111			
PROPOSED LOCATION:	INSPECT LOCATN BY: / /			
SESE 26 090S 220E	Tech Review Initials Date			
SURFACE: 0703 FSL 0719 FEL BOTTOM: 0703 FSL 0719 FEL	Engineering			
COUNTY: UINTAH	Geology			
LATITUDE: 40.00174 LONGITUDE: -109.3996 UTM SURF EASTINGS: 636611 NORTHINGS: 442896	Surface			
FIELD NAME: NATURAL BUTTES (630)				
LEASE TYPE: 1 - Federal  LEASE NUMBER: U-010956 PROPOSED FORMATION: PRRV  SURFACE OWNER: 1 - Federal COALBED METHANE WELL? NO				
RECEIVED AND/OR REVIEWED:  Plat  Bond: Fed[1] Ind[] Sta[] Fee[]  (No. NM 2308  Potash (Y/N)  Oil Shale 190-5 (B) or 190-3 or 190-13  Water Permit  (No. 49-1501  ND RDCC Review (Y/N)  (Date:  Drilling Unit  Board Cause No: 199-8  Eff Date:  Eff Date:  Siting: 460-944  Eff Date:  Potation AND SITING:  R649-2-3.  Unit: CHAPITA WELLS  Drilling: 460 From Otr/Otr & 920' Between Wells  Potation And Siting:  R649-3-2. General  Siting: 460 From Otr/Otr & 920' Between Wells  Potation And Siting:  Potation And S				
STIPULATIONS:  1-E-de State  2- Oil State				



# **United States Department of the Interior**

# BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

October 17, 2006

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2006 Plan of Development Chapita Wells Unit Uintah

County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2006 within the Chapita Wells Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ Price River)

43-047-38719 CWU 945-29 Sec 29 T09S R23E 0483 FSL 0603 FEL 43-047-38720 CWU 942-29 Sec 29 T09S R23E 2179 FSL 0583 FWL 43-047-38718 CWU 941-26 Sec 26 T09S R22E 0703 FSL 0719 FEL 43-047-38725 CWU 1278-22 Sec 22 T09S R22E 0170 FSL 1241 FEL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Chapita Wells Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron Fluid Chron



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

October 19, 2006

EOG Resources, Inc. 1060 East Highway 40 Vernal, UT 84078

Re:

Chapita Wells Unit 941-26 Well, 703' FSL, 719' FEL, SE SE, Sec. 26, T. 9 South, R. 22 East, Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-38718.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

**Uintah County Assessor** 

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources, Inc.
Well Name & Number	Chapita Wells Unit 941-26
API Number:	43-047-38718
Lease:	U-010956

#### **Conditions of Approval**

Sec. 26

**T.** <u>9</u> South

**R.** 22 East

#### 1. General

Location: SE SE

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-3 (February 2005)		Of	RM APPROVED MB No. 1004-0137 pires March 31, 2007
UNITED STATES DEPARTMENT OF THE BUREAU OF LAND MAY	INTERIOR	5. Lease Serial U-010956	
APPLICATION FOR PERMIT TO		6. If Indian, Al	lotee or Tribe Name
la. Type of work: DRILL REENT	RECEIVEL		Agreement, Name and No.
lb. Type of Well: ☐Oil Well ☐Other ☐Other	CS Single Zoffe Mult	8. Lease Name	
2. Name of Operator EOG RESOURCES, INC	IMVERNAL LITAL	9. API Well No.	
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078	3b. Phone No. (include area code) 435-781-9111	10. Field and Poo	
4. Location of Well (Report location clearly and in accordance with a	•	11. Sec., T. R. M.	or Blk and Survey or Are
At surface 703 FSL 719 FEL SE/SE 40.00171 At proposed prod. zone SAME	1 LAT 109.400297 LON	SECTION	N 26, T9S, R22E S.L.B.
14. Distance in miles and direction from nearest town or post office* 50.1 MILES SOUTH OF VERNAL UTAH		12. County or Pa UINTAH	rish 13 State
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any)	16. No. of acres in lease	17. Spacing Unit dedicated to VACATED	this well
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.  900	19. Proposed Depth 9100	20. BLM/BIA Bond No. on fi NM 2308	le
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5036 GL	22. Approximate date work will st	art* 23. Estimated di 45 DAYS	
	24. Attachments		-
The following, completed in accordance with the requirements of Onshot.  1. Well plat certified by a registered surveyor.  2. A Drilling Plan.  3. A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).  25. Signature	4   Bond to cover	the operations unless covered in cation e specific information and/or plant.	ans as may be required by
SR. REGULATORY ASSISTANT	KAYLENE R. GA	RDNER	10/11/2006
Approved by Signature	Name (Printed Typed)  Tenny Ken	refp	Date 4-20-200
	1.00		
Title Lands & Mineral Resources  Application approval does not warrant or certify that the applicant hole		FIELD OFFICE	ould entitle the applicant to

\*(Instructions on page 2)

RECEIVED

MAY 1 4 2007

DIV. OF OIL, GAS & MINING

NOTICE OF APPROVAL

OUS M 06/5 A

CONDITIONS OF APPROVAL ATTACHED

NOS 02/01/02



# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL FIELD OFFICE VERNAL, UT 84078

(435) 781-4400



# CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:

**EOG Resources** 

Location:

SESE, Sec. 26, T9S, R22E

Well No: API No: CWU 941-26 43-047- 38718 Lease No: Agreement:

UTU- 010956 Chapita Wells Unit

Title	Name	Office Phone Number	Cell Phone Number
Petroleum Engineer:	Matt Baker	(435) 781-4490	(435) 828-4470
Petroleum Engineer:	Michael Lee	(435) 781-4432	(435) 828-7875
Petroleum Engineer:	James Ashley	(435) 781-4470	(435) 828-7874
Petroleum Engineer:	Ryan Angus	(435) 781-4430	(435) 828-7368
Supervisory Petroleum Technician:	Jamie Sparger	(435) 781-4502	(435) 828-3913
NRS/Enviro Scientist:	Paul Buhler	(435) 781-4475	(435) 828-4029
NRS/Enviro Scientist:	Karl Wright	(435) 781-4484	` '
NRS/Enviro Scientist:	Holly Villa	(435) 781-4404	
NRS/Enviro Scientist:	Melissa Hawk	(435) 781-4476	(435) 828-7381
NRS/Enviro Scientist:	Chuck MacDonald	(435) 781-4441	(435) 828-7481
NRS/Enviro Scientist:	Jannice Cutler	(435) 781-3400	, ,
NRS/Enviro Scientist:	Michael Cutler	(435) 781-3401	
NRS/Enviro Scientist:	Anna Figueroa	(435) 781-3407	
NRS/Enviro Scientist:	Verlyn Pindell	(435) 781-3402	•
NRS/Enviro Scientist:	Darren Williams	(435) 781-4447	
NRS/Enviro Scientist:	Nathan Packer	(435) 781-3405	
•		Fax: (435) 781-4410	

# A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

#### **NOTIFICATION REQUIREMENTS**

Location Construction (Notify Environmental Scientist)	-	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify Environmental Scientist)	-	Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings.
BOP & Related Equipment Tests (Notify Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify Petroleum Engineer)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

Page 2 of 6 Well: CWU 941-26 4/19/2007

## SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

#### **Site Specific Conditions of Approval**

• If construction or drilling takes place during wet weather, BLM would needs to be contacted to determine if construction or drilling will precede.

#### **General Surface COA**

- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop work and contact the Authorized Officer (AO). A report will be prepared by a BLM permitted paleontologist and submitted to the AO at the completion of surface disturbing activities.

Page 3 of 6 Well: CWU 941-26 4/19/2007

#### DOWNHOLE CONDITIONS OF APPROVAL

#### SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

- Operator must notify any active gilsonite operation within 2 miles of the location 48 hrs prior to any blasting for this well.
- Variance Granted:

75 foot long blooie line approved.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

#### DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the
  daily drilling report. Components shall be operated and tested as required by Onshore Oil &
  Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be
  performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be
  reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- A Cement Bond Log (CBL) shall be run in the production casing from the TD to the top of cement. A field copy of the CBL shall be submitted to the BLM Vernal Field Office for review.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.
- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth

Page 4 of 6 Well: CWU 941-26 4/19/2007

(from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.

- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a
  weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is
  completed.
- A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT\_VN\_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 5 of 6 Well: CWU 941-26 4/19/2007

#### **OPERATING REQUIREMENT REMINDERS:**

 All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.

- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be
  notified when it is placed in a producing status. Such notification will be by written
  communication and must be received in this office by not later than the fifth business day
  following the date on which the well is placed on production. The notification shall provide, as a
  minimum, the following informational items:
  - o Operator name, address, and telephone number.
  - Well name and number.
  - Well location (¼¼, Sec., Twn, Rng, and P.M.).
  - o Date well was placed in a producing status (date of first production for which royalty will be paid).
  - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
  - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
  - Unit agreement and/or participating area name and number, if applicable.
  - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will
  be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be
  reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major
  Events" will be reported in writing within 15 days. "Minor Events" will be reported on the
  Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or

Page 6 of 6 Well: CWU 941-26 4/19/2007

data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field
  Office Petroleum Engineers will be provided with a date and time for the initial meter calibration
  and all future meter proving schedules. A copy of the meter calibration reports shall be
  submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API
  standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All
  measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted
  to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs
  first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be
  adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively
  sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
  equipment shall be removed from a well to be placed in a suspended status without prior
  approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
  days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
  before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

#### STATE OF UTAH

	DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS AND MI		5. LEASE DESIGNATION AND SERIAL NUMBER: U-010956
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill n	new wells, significantly deepen existing wells below cur aterals. Use APPLICATION FOR PERMIT TO DRILL t	rrent bottom-hole depth, reenter plugged wells, or to form for such proposals.	7. UNIT OF CA AGREEMENT NAME: Chapita Wells Unit
1. TYPE OF WELL OIL WELL			8. WELL NAME and NUMBER: Chapita Wells Unit 941-26
2. NAME OF OPERATOR: EOG RESOURCES, INC.			9. API NUMBER: 43-047-38718
3. ADDRESS OF OPERATOR: 1060 East Highway 40	y VERNAL STATE UT ZIP	PHONE NUMBER: (435) 789-0790	10. FIELD AND POOL, OR WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL	SL - 719 FEL 40.001711 LAT 109	9.400297 LON	COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN: SESE 26 9S 2	22E S.L.B. & M	STATE: UTAH
11. CHECK APPR	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	•
✓ NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
,	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	✓ OTHER: APD EXTENSION
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	REQUEST
	pectfully requests the APD for the Approve Utah Di Oil, Gas a	pertinent details including dates, depths, volume e referenced well be extended for ed by the vision of and Mining	
	Date:	20101	10-11-07 Rm
NAME (PLEASE PRINT) Kaylene F	R. Gardner	Lead Regulatory	Assistant
		10/4/2007	

(This space for State use only)

RECEIVED

OCT 0 9 2007

# Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

43-047-38718

API:

Well Name: CWU 941-26 Location: 703 FSL - 719 FEL (SESE), SECTION 26, T9S, R22E S.L.B.&M Company Permit Issued to: EOG RESOURCES, INC. Date Original Permit Issued: 10/19/2006
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No□
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No ☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes ☐ No ☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
ls bonding still in place, which covers this proposed well? Yes ☑No ☐
Sidnature Date
Title: LEAD REGULATORY ASSISTANT
Representing: EOG RESOURCES, INC.
RECEIVED
OCT 0 9 2007

### **DIVISION OF OIL, GAS AND MINING**

#### **SPUDDING INFORMATION**

Name of Cor	npany:	EOG R	RESOUR	CES INC			
Well Name:_		CWU 9	941-26				
Api No <u>:</u>	43-047-38	718	I	_ease Type:	FEDE	RAL	
Section 26	Township_	09S Rang	ge <u>22E</u>	County	UIN	ТАН	
Drilling Con	tractor Re	OCKY MOU	NTAIN	DRLG	_RIG #	RATHOL	E
SPUDDE	D:						
	Date	01/08/08					
	Time	9:00 PM					
	How	DRY		•			
Drilling wi	ill Commen	oce:					
Reported by		JERRY	BARNE	<u>S</u>			
Telephone#		(435) 82	8-1720				
Date	01/09/08	Sig	ned	CHD			

## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ISIO	١	OF	OIL,	GAS	AND	MININ

			ENTITY ACTION	FORM		-			
perator		esources, Inc.		Ope	rator Ac	count Nu	ımber: <u>1</u>	9550	
darcoo.	ity De								
	state C		zip 80202		P	hone Nu	ımber. (	303) 824-5526	
	nato	e <del>nsoner en e</del> n en	<u> </u>			110/10 110			
Well 1 API Numi	her	Well	Name	QQ	Sec	Twp	Rng	County	
43-047-38	***************************************	Chapita Wells Unit 9		SESE	26	98	22E	Uintah	
Action Co	ode	Current Entity Number	New Entity Number	s	pud Dai	te		ity Assignment ffective Date	
A A	2	99999	13650		1/8/2008	3	1/	17 108	
Comments:	PK	CRU = MVR	<u>D</u>	· · · · · · · · · · · · · · · · · · ·	<del></del>				
Well 2 API Numi	ber	Well	Name	QQ	Sec	Twp	Rng	County	
Action Co	ode	Current Entity Number	New Entity Number	Spud Date			Entity Assignment Effective Date		
Comments:	( <del>viiaus (</del>		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	and the same and t			
API Numi	ber	Well	Name	QQ	Sec	Twp	Rng	County	
Action Co	ode	Current Entity Number	New Entity Number	s	pud Da	le	Entity Assignment Effective Date		
Comments:	***************************************				<del>ndegriigeleis (v., as man accessed to</del>	in and the second			
<ul><li>B - Add nev</li><li>C - Re-assi</li><li>D - Re-assi</li></ul>	h new e w well to gn well gn well	entity for new well (single o existing entity (group or from one existing entity to from one existing entity to in 'comments' section)	unit well) o another existing entity	Natr Sign			M cae	1/9/2008 Date	

(5/2000)

JAN 1 0 2008

Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR RUPEAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

в Sundry	Lease Serial No. UTU010956      If Indian, Allottee or Tribe Name					
Do not use the abandoned we						
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS UNI					
Type of Well	8. Well Name and No. CHAPITA WELLS					
2. Name of Operator	Contact:	MARY A MA			9. API Well No.	
EOG RESOURCES INC	E-Mail: mary_mae				43-047-38718	- 3.3
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202	00N	3b. Phone No Ph: 303-82	o. (include area code 24-5526	e)	10. Field and Pool, or NATURAL BUT	Exploratory TES/MESAVERDE
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	)			11. County or Parish,	and State
Sec 26 T9S R22E SESE 703F 40.00171 N Lat, 109.40030 W					UINTAH COUN	TY, UT
12. CHECK APPI	ROPRIATE BOX(ES) TO	) INDICATE	NATURE OF	NOTICE, RI	EPORT, OR OTHEI	R DATA
TYPE OF SUBMISSION			TYPE O	F ACTION		
= Notice Class	☐ Acidize	□ Dee	pen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off
☐ Notice of Intent	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclam	ation	■ Well Integrity
Subsequent Report	□ Casing Repair	□ Nev	Construction	☐ Recomp	olete	<b>⊠</b> Other
☐ Final Abandonment Notice	☐ Change Plans	Plug	g and Abandon	□ Tempor	orarily Abandon Well Spud	
	☐ Convert to Injection	Plug	g Back	■ Water I	Disposal	
testing has been completed. Final Abdetermined that the site is ready for fi	inal inspection.)	·		traditional RE	CEIVED N 1 6 2008	
	2-22			DIV. OF (	OIL, GAS & MINING	
14. I hereby certify that the foregoing is	Electronic Submission #	57936 verified RESOURCES	by the BLM We NC, sent to the	ll Information Vernal	System	
Name(Printed/Typed) MARY A N	MAESTAS		Title REGUL	ATORY AS	SISTANT	
Signature Manuflectronic S	ubmission)		Date 01/09/2	2008		
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE	
		_				Date
Approved By	Approved of this posice described		Title			Date
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduction	itable title to those rights in the		Office			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s					ike to any department or	agency of the United

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010 5. Lease Serial No. UTU010956

**SUNDRY NOTICES AND REPORTS ON WELLS** 

Do not use th abandoned we	6. If Indian, Allottee or Tribe Name							
SUBMIT IN TRI	7. If Unit or CA/Agre	ement, Name and/or No. LS UNI						
Type of Well     Oil Well		8. Well Name and No. CHAPITA WELLS UNIT 941-26						
2. Name of Operator EOG RESOURCES INC	Contact: MAF E-Mail: mary_maestas@				9. API Well No. 43-047-38718			
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202		Phone No. (in 303-824-8	nclude area cod 5526	e)	10. Field and Pool, or NATURAL BUT	Exploratory TES/MESAVERDE		
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)				11. County or Parish,	and State		
Sec 26 T9S R22E SESE 703I 40.00171 N Lat, 109.40030 W					UINTAH COUN	TY, UT		
12. CHECK APPI	ROPRIATE BOX(ES) TO INI	DICATE N	ATURE OF	NOTICE, RE	PORT, OR OTHE	R DATA		
TYPE OF SUBMISSION			ТҮРЕ (	OF ACTION				
Notice of Intent     ■	☐ Acidize	□ Deeper		□ Producti	on (Start/Resume)	☐ Water Shut-Off		
☐ Subsequent Report	☐ Alter Casing	☐ Fractur		☐ Reclama		☐ Well Integrity		
	☐ Casing Repair		onstruction	☐ Recomp		Other		
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection	☐ Plug an☐ Plug Ba	d Abandon	☐ Tempora  ☑ Water D	rily Abandon			
Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)  EOG Resources, Inc. requests authorization for disposal of produced water from the referenced well to any of the following locations.  1. Natural Buttes Unit 21-20B SWD 2. Chapita Wells Unit 550-30N SWD 3. Chapita Wells Unit 2-29 SWD 4. Red Wash Evaporation ponds 1, 2, 3 & 4 5. RN Industries  Accepted by the Utah Division of Oil, Gas and Mining  FOR RECORD ONLY  DIV. OF OIL, GAS & MINING								
14. I hereby certify that the foregoing is	true and correct.  Electronic Submission #5793 For EOG RESC	9 verified by DURCES INC	the BLM We , sent to the	ell Information Vernal	System			
Name (Printed/Typed) MARY A M	MAESTAS	tle REGU	LATORY ASS	ISTANT				
Signature \( \frac{1}{2} \) \( \frac{1} \) \( \frac{1} \) \( \frac{1}{2} \) \( \frac{1}{2} \) \( \frac	Submission as	D	ate 01/09/	2008				
<i></i>	THIS SPACE FOR F	EDERAL	OR STATE	OFFICE US	SE			
Approved By		т	itle			Date		
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the conductive co	iitable title to those rights in the subje	ect lease	Office					
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a crime statements or representations as to any	for any person	n knowingly an	d willfully to main.	ke to any department or	agency of the United		

Form 3160-5 (August 2007)

#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No.
UTU010956

Do not use thi abandoned wei	6. If Indian, Allottee or Tribe Name							
abandoned wei	7 ISIN CAME IN NO.							
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS UNI							
Type of Well     Oil Well								
Name of Operator     EOG RESOURCES INC		IARY A. MAI as@eogresou			9. API Well No. 43-047-38718	i		
3a. Address			(include area code)	1	10. Field and Pool, or E	Exploratory		
600 17TH STREET SUITE 10 DENVER, CO 80202		Ph: 303-824	l-5526 			ES/MEŠAVERDE		
4. Location of Well (Footage, Sec., T.	., R., M., or Survey Description)				11. County or Parish, as	nd State		
Sec 26 T9S R22E SESE 703F 40.00171 N Lat, 109.40030 W					UINTAH COUNT	Y, UT		
12. CHECK APPR	ROPRIATE BOX(ES) TO I	INDICATE	NATURE OF 1	NOTICE, RI	EPORT, OR OTHER	DATA		
TYPE OF SUBMISSION			TYPE O	FACTION				
☐ Notice of Intent	☐ Acidize	☐ Deep	en	Product	ion (Start/Resume)	☐ Water Shut-Off		
_	☐ Alter Casing	☐ Fract	ure Treat	☐ Reclam	ation	■ Well Integrity		
Subsequent Report	□ Casing Repair	■ New	Construction	□ Recomp	olete	Other Production Start-up		
☐ Final Abandonment Notice	☐ Change Plans	<b>–</b> –	and Abandon		arily Abandon	r roduction Start-up		
13. Describe Proposed or Completed Ope	☐ Convert to Injection	☐ Plug		☐ Water I				
following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fire the referenced well was turned report for drilling and completing the state of the s	nandonment Notices shall be filed in in inspection.)  and to sales on 4/2/2008. Ple on operations performed or	only after all re ase see the	equirements, include attached opera	ing reclamation	n, have been completed, a	nd the operator has		
14. I hereby certify that the foregoing is	Electronic Submission #59	9434 verified ESOURCES	by the BLM Wel NC, sent to the	l Information Vernal	System			
Name(Printed/Typed) MARY A.	ATORY AS	SISTANT						
Signature Wallegtronic	lupmissiph au la-	008						
	OFFICE U	SE						
_Approved By			Title			Date		
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct to conduct the applicant the applicant to conduct the applicant the applican	uitable title to those rights in the s act operations thereon.	ubject lease	Office					
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a cr statements or representations as to	rime for any per o any matter wi	son knowingly and thin its jurisdiction	willfully to m	ake to any department or a	agency of the United		

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

APR 1 0 2008

#### WELL CHRONOLOGY **REPORT**

#### Report Generated On: 04-04-2008

Well Name	CWU 941-26	Well Type	DEVG	Division	DENVER					
Field	NATURAL BUTTES	API#	43-047-38718	Well Class	1SA					
County, State	UINTAH, UT	Spud Date	02-03-2008	Class Date	04-02-2008					
Tax Credit	N	TVD/MD	9,170/ 9,170	Property #	054930					
Water Depth	0	Last CSG	2.375	Shoe TVD / MD	0/0					
KB / GL Elev	5,049/ 5,036									
Location	Section 26, T9S, R22E, SF	Section 26, T9S, R22E, SESE, 703 FSL & 719 FEL								

DRILL & COMPLETE

Operator	EOG RESO	URCES, INC	WI %	56.	033		NRI %		48.039	
AFE No	30279	)	AFE Total		1,762,900		DHC/	CWC	838,7	00/ 924,200
Rig Contr	TRUE	Rig Naı	ne TRUE	#27	Start Date	10-	-182006	Release	Date	02-10-2008
10-18-2006	Reported	Ву	SHARON WHITL	OCK						
DailyCosts: Da	rilling	\$0	Com	pletion	\$0		Dail	ly Total	\$0	
Cum Costs: D	rilling	\$0	Com	pletion	\$O <sup>-</sup>		Wel	l Total	\$0	
MD	0 <b>TVD</b>	0	Progress	0	Days	0	$\mathbf{MW}$	0.0	Visc	0.0
Formation:		PBTD:	0.0		Perf:			PKR D	<b>epth</b> : 0.	O

Activity at Report Time: LOCATION DATA

1.0

**Event No** 

Start End **Activity Description** Hrs 06:00 06:00 24.0 LOCATION DATA

> 703' FSL & 719' FEL (SE/SE) **SECTION 26, T9S, R22E** UINTAH COUNTY, UTAH

LAT 40.001744, LONG 109.399617 (NAD 27) LAT 40.001711, LONG 109.400297 (NAD 83)

Description

RIG: TRUE #27

OBJECTIVE: 9100' TD MESAVERDE

DW/GAS

CHAPITA WELLS DEEP PROSPECT

DD&A: CHAPITA DEEP NATURAL BUTTES FIELD

LEASE: U-010956

ELEVATION: 5036.1' NAT GL, 5036.1' PREP GL (DUE TO ROUNDING THE PREP GL WILL BE 5036'), 5049 'KB

(13')

EOG BPO WI 56.033%, NRI 48.03854%

12-18-2007

Reported By

TERRY CSERE

DailyCosts: Drilling	\$38,000	Co	ompletion	\$0		Daily	Total	\$38,000	
Cum Costs: Drilling	\$38,000	Co	ompletion	\$0		Well	Total	\$38,000	
<b>MID</b> 0	TVD	0 Progress	0	Days	0	$\mathbf{M}\mathbf{W}$	0.0	Visc	0.0
Formation :	PB	<b>TD:</b> 0.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity at Report Ti	me: BUILD LOCA	ATION							
Start End	Hrs Activit	y Description							
06:00 06:00	24.0 LOCAT	ION STARTED.							
12-19-2007 Re	eported By	TERRY CSERE	1						
DailyCosts: Drilling	\$38,000	Co	mpletion	\$0		Daily	Total	\$38,000	
Cum Costs: Drilling	\$38,000	Co	ompletion	\$0		Well	Total	\$38,000	
<b>MD</b> 0	TVD	0 Progress	0	Days	0	$\mathbf{M}\mathbf{W}$	0.0	Visc	0.0
Formation :	PB	<b>TD:</b> 0.0		Perf:			PKR De	<b>pth</b> : 0.0	
Activity at Report Ti	me: BUILD LOCA	ATION							
Start End	Hrs Activit	y Description							
06:00 06:00	24.0 LOCAT	ION 30% COMPLET	E.						
12-20-2007 Re	eported By	TERRY CSERE			to the second section of the second				
DailyCosts: Drilling	\$0	Co	ompletion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$38,000	Co	ompletion	\$0		Well	Total	\$38,000	
<b>MD</b> 0	TVD	0 Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :	PB	<b>TD:</b> 0.0		Perf:			PKR Dej	<b>pth:</b> 0.0	
Activity at Report Ti	me: BUILD LOCA	ATION							
Start End	Hrs Activit	y Description							
04.00		ON 25% COMBLET	E.						
06:00 06:00	24.0 LOCAT	ION 33% COMPLET							
	24.0 LOCAT	TERRY CSERE	}						- Landa
12-21-2007 Re		TERRY CSERE	ompletion	\$0		Daily	Total	\$0	*La201244
12-21-2007 Re	eported By	TERRY CSERE		\$0 \$0		•	<sup>,</sup> Total Total	\$0 \$38,000	***************************************
12–21–2007 Re DailyCosts: Drilling Cum Costs: Drilling	eported By \$0	TERRY CSERE	ompletion		0	•			0.0
12–21–2007 Re DailyCosts: Drilling Cum Costs: Drilling MD 0	\$0 \$38,000 TVD	TERRY CSERE Co	ompletion ompletion	\$0	0	Well	Total	\$38,000 <b>Visc</b>	0.0
12–21–2007 Re Daily Costs: Drilling Cum Costs: Drilling MD 0 Formation:	\$0 \$38,000 <b>TVD</b>	TERRY CSERE Co Co O Progress TD: 0.0	ompletion ompletion	\$0 Days	0	Well	<b>Total</b> 0.0	\$38,000 <b>Visc</b>	0.0
12–21–2007 Re DailyCosts: Drilling Cum Costs: Drilling	\$0 \$38,000 TVD PB me: BUILD LOCA	TERRY CSERE Co Co O Progress TD: 0.0	ompletion ompletion	\$0 Days	0	Well	<b>Total</b> 0.0	\$38,000 <b>Visc</b>	0.0
12–21–2007 Re Daily Costs: Drilling Cum Costs: Drilling MD 0  Formation: Activity at Report Ti	\$0 \$38,000 TVD PB me: BUILD LOCA Hrs Activit	TERRY CSERE Co Co O Progress TD: 0.0	ompletion ompletion 0	\$0 Days	0	Well	<b>Total</b> 0.0	\$38,000 <b>Visc</b>	0.0
12–21–2007 Re Daily Costs: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Ti Start End 06:00 06:00	\$0 \$38,000 TVD PB me: BUILD LOCA Hrs Activit	TERRY CSERE Co Co O Progress TD: 0.0 ACION y Description	ompletion  0  TE.	\$0 Days	0	Well	<b>Total</b> 0.0	\$38,000 <b>Visc</b>	0.0
DailyCosts: Drilling Cum Costs: Drilling MD 0  Formation: Activity at Report Ti Start End 06:00 06:00  12-26-2007 Re	\$0 \$38,000 TVD PB me: BUILD LOCA Hrs Activity 24.0 LOCAT	TERRY CSERE  Co  O Progress  TD: 0.0  ATION  y Description  HON 40% COMPLET  TERRY CSERE	ompletion  0	\$0 Days	0	Well MW	<b>Total</b> 0.0	\$38,000 <b>Visc</b>	0.0
DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Ti Start End 06:00 06:00 12-26-2007 Re DailyCosts: Drilling	\$0 \$38,000  TVD  PB me: BUILD LOCA  Hrs Activit 24.0 LOCAF  eported By	TERRY CSERE  Co Co O Progress TD: 0.0  ACTION  y Description  ION 40% COMPLET  TERRY CSERE	ompletion  0  E.  completion	\$0 Days Perf:	0	Well MW Daily	Total 0.0 PKR Dep	\$38,000 Visc pth: 0.0	0.0
DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Ti Start End 06:00 06:00 12-26-2007 Re DailyCosts: Drilling Cum Costs: Drilling	**SPORTED BY SO \$38,000  TVD  PB  me: BUILD LOCAT  24.0 LOCAT  Pported By  \$0  \$38,000	TERRY CSERE  Co  O Progress  TD: 0.0  ATION  y Description  HON 40% COMPLET  TERRY CSERE  Co  Co	ompletion  0	\$0  Days  Perf:  \$0  \$0  \$0	0	Well MW Daily Well	Total  0.0  PKR De	\$38,000 Visc pth: 0.0	0.0
Daily Costs: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Ti Start End 06:00 06:00 12-26-2007 Re Daily Costs: Drilling Cum Costs: Drilling	\$0 \$38,000  TVD  PB me: BUILD LOCAT  24.0 LOCAT  eported By  \$0 \$38,000  TVD	TERRY CSERE  Co Co O Progress  TD: 0.0  ATION  Y Description  TERRY CSERE  Co Co O Progress	ompletion  0  TE.  completion  completion  completion	\$0 Days Perf:		Well MW Daily	Total  0.0  PKR Dep	\$38,000 Visc pth: 0.0 \$0 \$38,000 Visc	
Daily Costs: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Til Start End 06:00 06:00 12-26-2007 Re Daily Costs: Drilling Cum Costs: Drilling MD 0 Formation:	sported By \$0 \$38,000  TVD  PB me: BUILD LOCAT 24.0 LOCAT  sported By \$0 \$38,000  TVD  PB	TERRY CSERE  Co O Progress TD: 0.0  ATION y Description ION 40% COMPLET TERRY CSERE Co O Progress TD: 0.0	ompletion  0  TE.  completion  completion  completion	\$0  Days  Perf:  \$0  \$0  \$0  Days		Well MW Daily Well	O.0 PKR Dep	\$38,000 Visc pth: 0.0 \$0 \$38,000 Visc	
Daily Costs: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Ti Start End 06:00 06:00 12–26–2007 Re Daily Costs: Drilling Cum Costs: Drilling MD 0 Formation: Activity at Report Ti	sported By \$0 \$38,000  TVD  PB me: BUILD LOCAT 24.0 LOCAT  sported By \$0 \$38,000  TVD  PB me: BUILD LOCAT  PB me: BUILD LOCAT  PB	TERRY CSERE  Co O Progress  TD: 0.0  ACION  Y Description  ION 40% COMPLET  TERRY CSERE  Co O Progress  TD: 0.0  ACION	ompletion  0  TE.  completion  completion  completion	\$0  Days  Perf:  \$0  \$0  \$0  Days		Well MW Daily Well	O.0 PKR Dep	\$38,000 Visc pth: 0.0 \$0 \$38,000 Visc	
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DailyCosts: Drilling	\$0	Completion	\$0		Daily	Total	\$0	
<b>Cum Costs: Drilling</b>	\$38,000	Completion	\$0		Well T	<b>Total</b>	\$38,000	
<b>MD</b> 0	<b>TVD</b> 0	Progress 0	Days	0	$\mathbf{MW}$	0.0	Visc	0.0
Formation :	<b>PBTD</b> : 0.0	)	Perf:			PKR Dep	oth: 0.0	
Activity at Report Ti	me: BUILD LOCATION							
Start End	Hrs Activity Descri	iption						
06:00 06:00	24.0 DRILLING ROC	CK.						
12-28-2007 Re	eported By TEI	RRY CSERE						
DailyCosts: Drilling	\$0	Completion	50		Daily	Total	\$0	
Cum Costs: Drilling	\$38,000	Completion	\$0		Well 7	<b>Total</b>	\$38,000	
<b>MD</b> 0	<b>TVD</b> 0	Progress 0	Days	0	MW	0.0	Visc	0.0
Formation :	<b>PBTD</b> : 0.0	)	Perf:			PKR Dep	oth: 0.0	
Activity at Report Ti	me: BUILD LOCATION							
Start End	Hrs Activity Descr	iption						
06:00 06:00	24.0 DRILLING ROC	_						
12-31-2007 Re	eported By NA	TALIIE BRAYTON						
DailyCosts: Drilling	\$0	Completion	\$0		Daily	Total	\$0	
Cum Costs: Drilling	\$38,000	Completion	\$0		Well 7		\$38,000	
<b>MD</b> 0	<b>TVD</b> 0	Progress 0	Days	<b>o</b>	MW	0.0	Visc	0.0
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Activity at Report Tie  Start End  06:00 06:00  01-02-2008 Re  Daily Costs: Drilling  Cum Costs: Drilling  MD 0  Formation:  Activity at Report Tie	Hrs Activity Descr 24.0 DRILLING ROC  eported By TEI  \$0 \$38,000  TVD 0  PBTD: 0.0  me: BUILD LOCATION	ription CK. SHOOT JAN. 2.  RRY CSERE  Completion Completion Progress 0 ciption	\$0 \$0 <b>Days</b>	0	Well 7	Total Fotal 0.0	\$0 \$38,000 <b>Visc</b>	0.0
Activity at Report Tis  Start End  06:00 06:00  01-02-2008 Re  DailyCosts: Drilling  Cum Costs: Drilling  MD 0  Formation:  Activity at Report Tis  Start End  06:00 06:00	me: BUILD LOCATION  Hrs Activity Descr 24.0 DRILLING ROC  ported By TEI  \$0 \$38,000  TVD 0  PBTD: 0.0  me: BUILD LOCATION  Hrs Activity Descr 24.0 SHOOTING TO	ription CK. SHOOT JAN. 2.  RRY CSERE  Completion Completion Progress 0 ciption	\$0 \$0 <b>Days</b>	0	Well 7	Total Fotal 0.0	\$0 \$38,000 <b>Visc</b>	0.0
Activity at Report Tile Start End 06:00 06:00  01-02-2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 0  Formation: Activity at Report Tile Start End 06:00 06:00  01-03-2008 Re	me: BUILD LOCATION  Hrs Activity Descr 24.0 DRILLING ROC  ported By TEI  \$0 \$38,000  TVD 0  PBTD: 0.0  me: BUILD LOCATION  Hrs Activity Descr 24.0 SHOOTING TO	ription CK. SHOOT JAN. 2.  RRY CSERE  Completion Completion Progress 0  iption DAY.  RRY CSERE	\$0 \$0 <b>Days</b>	0	Well 7	Total fotal 0.0 PKR Dep	\$0 \$38,000 <b>Visc</b>	0.0
Activity at Report Tis Start End 06:00 06:00  01-02-2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 0  Formation: Activity at Report Tis Start End 06:00 06:00  01-03-2008 Re DailyCosts: Drilling	Hrs Activity Descripted By TEM  \$0 \$38,000  TVD 0  PBTD: 0.0  me: BUILD LOCATION  Hrs Activity Descripted By TEM  \$4.0 SHOOTING TOM  Pported By TEM  TEM  TEM  TEM  TEM  TEM  TEM  TEM	ciption CK. SHOOT JAN. 2.  RRY CSERE  Completion Completion Progress 0  ciption DAY.  RRY CSERE  Completion	\$0 \$0 <b>Days</b> <b>Perf</b> :	0	Well T MV <sup>√</sup> Daily	Total  O.0  PKR De	\$0 \$38,000 <b>Visc</b> <b>oth:</b> 0.0	0.0
Activity at Report Tip  Start End  06:00 06:00  01-02-2008 Re  Daily Costs: Drilling  Cum Costs: Drilling  MD 0  Formation:  Activity at Report Tip  Start End  06:00 06:00  01-03-2008 Re  Daily Costs: Drilling  Cum Costs: Drilling	Hrs Activity Descr 24.0 DRILLING ROC 24.0 Sas,000  TVD 0 PBTD: 0.0 me: BUILD LOCATION  Hrs Activity Descr 24.0 SHOOTING TO 24.0 Sas,000	ciption CK. SHOOT JAN. 2.  RRY CSERE  Completion Completion Progress 0 ciption DAY.  RRY CSERE  Completion Completion Completion	\$0 \$0 <b>Days</b> <b>Perf:</b> \$0 \$0		Well To MV.  Daily Well To	Total  0.0  PKR Dep	\$0 \$38,000 <b>Visc</b> <b>oth:</b> 0.0	
Activity at Report Tip Start End 06:00 06:00  01-02-2008 Ref DailyCosts: Drilling Cum Costs: Drilling MD 0  Formation: Activity at Report Tip Start End 06:00 06:00  01-03-2008 Ref DailyCosts: Drilling Cum Costs: Drilling	Hrs Activity Descr 24.0 DRILLING ROC  Ported By TEI  \$0 \$38,000  TVD 0  PBTD: 0.0  me: BUILD LOCATION  Hrs Activity Descr 24.0 SHOOTING TO  Ported By TEI  \$0 \$38,000  TVD 0	ription CK. SHOOT JAN. 2.  RRY CSERE  Completion Completion Progress 0  ription DAY.  RRY CSERE  Completion Completion Completion Progress 0	\$0 \$0 Days Perf: \$0 \$0 Days	0	Well T MV <sup>√</sup> Daily	Total  O.0  PKR Dep  Total  Total  0.0	\$0 \$38,000 <b>Visc</b> <b>oth</b> : 0.0	0.0
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DailyCost	s: Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Cost	s: Drilling	\$38,00	0	Con	pletion	\$0		Well	Total	\$38,000	
MD	0	TVD	0	Progress	0	Days	0	$\mathbf{M}\mathbf{W}$	0.0	Visc	0.0
Formation	1:		PBTD :	0.0		Perf:			PKR De <sub>l</sub>	oth: 0.0	
Activity at	t Report Ti	me: BUILD L	OCATION								
Start	End	Hrs Acti	ivity Desc	cription							
06:00	06:00	24.0 PUS	HING ON	PIT.							
01-07-20	08 Re	eported By	Т	ERRY CSERE	·						
DailyCost	s: Drilling	\$0		Con	pletion	\$0		Daily	Total	\$0	
Cum Cost	s: Drilling	\$38,00	0	Con	pletion	\$0		Well	Total	\$38,000	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	1:		PBTD:	0.0		Perf:			PKR Dej	oth: 0.0	
Activity at	t Report Ti	me: BUILD L	OCATION								
Start	End	Hrs Act	ivity Desc	cription							
06:00	06:00	24.0 LIN	E TUESDA	AY.							
01-08-20	08 Re	ported By	T	ERRY CSERE							,
DailyCost	s: Drilling	\$0		Con	pletion	\$0		Daily	Total	\$0	
Cum Cost	s: Drilling	\$38,00	0	Con	pletion	\$0		Well	Total	\$38,000	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	1:		PBTD :	0.0		Perf:			PKR De <sub>l</sub>	oth: 0.0	
Activity at	t Report Ti	me: BUILD L	OCATION								
Start	End	Hrs Act	ivity Des	cription							
06:00	06:00	24.0 LIN	E TODAY.								
01-09-20	08 Re	ported By	T	ERRY CSERE/J	ERRY BAI	RNES					
DailyCost	s: Drilling	\$0		Con	pletion	\$0		Daily	Total	\$0	
Cum Cost	s: Drilling	\$38,00	0	Con	pletion	\$0		Well	Total	\$38,000	
MD	60	TVD	60	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n :		PBTD:	0.0		Perf:			PKR De	oth: 0.0	
Activity a	t Report Ti	me: BUILD L	OCATION	/WO AIR RIG							
Start	End	Hrs Act	ivity Des	cription							
06:00	06:00	14"	CONDUC	OMPLETE. ROO TOR. CEMENT MICHAEL LEE	TO SURF	ACE WITH RE	EADY MIX.	JERRY BA			
01-23-20	08 Re	eported By	Л	ERRY BARNES							
DailyCost	s: Drilling	\$188,8	17	Con	pletion	\$0		Daily	Total	\$188,817	
•	s: Drilling	\$226,8	317	Con	pletion	\$0		Well	Total	\$226,817	
MD	2,196	TVD	2,196	Progress	0	Days	0	MW	0.0	Visc	0.0
			PBTD :	n n		Perf:			PKR De	oth: 0.0	
Formation	a:		EDID	0.0		1 (11 .			I IXXX DC		
Formatio Activity a	a : t Report Ti		EDID.	0.0		1011.			Takk De	<b>,</b>	

06:00 06:00 24.0 MIRU CRAIGS AIR RIG #3 ON 1/14/2008. DRILLED 12-1/4" HOLE TO 2220' GL. ENCOUNTERED WATER @  $1580^{\circ}$ . RAN 51 JTS ( $2183.50^{\circ}$ ) OF  $9-5/8^{\circ}$ , 36.0, J-55, ST&C CASING WITH DAVIS/LYNCH GUIDE SHOE AND FLOAT COLLAR. 8 CENTRALIZERS SPACED MIDDLE OF SHOE JOINT AND EVERY COLLAR TILL GONE. LANDED @ 2196' KB. RDMO AIR RIG.

MIRU PRO PETRO CEMENTING. HELD SAFETY MEETING. PRESSURE TESTED LINES AND CEMENT VALVE TO 1000 PSIG. PUMPED 155 BBLS FRESH WATER & 20 BBLS GELLED WATER FLUSH AHEAD OF CEMENT. MIXED & PUMPED 400 SX (82 BBLS) OF PREMIUM CEMENT W/2% CACL2 & 1/4 #/ SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. DISPLACED CEMENT W/161 BBLS FRESH WATER. BUMPED PLUG W/700# @ 1:11 AM, 1/17/2008. CHECKED FLOAT, FLOAT HELD. SHUT-IN CASING VALVE. NO RETURNS.

TOP JOB # 1: MIXED & PUMPED 50 SX (10.2 BBLS) OF PREMIUM CEMENT W/4% CACL2 & 1/4 #/ SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 5 HRS 20 MINUTES.

TOP JOB # 2: MIXED & PUMPED 100 SX (20.4 BBLS) OF PREMIUM CEMENT W/2% CACL2 & 1/4 #/ SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS. WOC 2 HRS 45 MINUTES.

TOP JOB # 3: MIXED & PUMPED 150 SX (30.7 BBLS) OF PREMIUM CEMENT W/2% CACL2 & ¼ #/ SX FLOCELE. MIXED CEMENT @ 15,8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED & STOOD FULL. RDMO BIG 4 CEMENTERS.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

NO SURVEY AT THIS TIME.

TVD

\$32,506

\$304,636

2,196

DailyCosts: Drilling

**Cum Costs: Drilling** 

2,196

MD

DALL COOK NOTIFIED JAMIE SPARGER W/BLM OF THE SURFACE CASING & CEMENT JOB ON 1/15/2008 @ 12:00 NOON.

02-02-200	8 F	Reported By	D	AVID GREESO!	N						
<b>DailyCosts</b> :	: Drilling	\$45,31	2	Con	pletion	\$0		Dail	ly Total	\$45,312	
<b>Cum Costs</b>	: Drilling	\$272,1	29	Con	pletion	\$0		Wel	l Total	\$272,129	
MD	2,196	TVD	2,196	Progress	0	Days	0	$\mathbf{M}\mathbf{W}$	0.0	Visc	0.0
Formation	:		<b>PBTD</b> : 0	.0		Perf:			PKR De <sub>l</sub>	oth: 0.0	
Activity at	Report T	ime: RURT									
Start	End	Hrs Act	ivity Desc	ription							
06:00	06:00	26, AT : 75% CH/NO FUL SAF	3.0 MILES. 900HRS 2. RIGGED 1 ANGED OU ACCIDENT L CREWS ETY MEE	Y MEETING W. SET IN RIG. SI 11/08. RIG UP R UP. CHANGED JT W/NEW REN TS/NO INCIDE! PLUS 5 EXTRA TINGS: BEING ND 2019 GALL	ET BOP A COTARY T OUT AIR NTALS. NTS A HANDS TIED OF	ND TESTED OOL. DERRI TANKS ON I FOR RIG UP FABOVE 6' A	WELLHEA CK LAYED DRAW TOO ! NO ACCIE AND LOADI	D TO 5000 I OVER AT F L. INSPECT DENTS.	PSI FOR 15 MI REPORT TIME TED BHA, 5 H	N. TRUCKS F . RIG 100% M WDP REJECT	RELEASED OVED IN/
		ВОІ	LER 12 HF	RS.							
02-03-200	8 F	Reported By	D	AVID GREESO	N						

\$0

\$0

Days

**Daily Total** 

Well Total

0.0

MW

\$32,506

\$304,636

Visc

0.0

Completion

Completion

**Progress** 

Formation: **PBTD:** 0.0 Perf: PKR Depth: 0.0 Activity at Report Time: PREPARE TO DRILL CEMENT Start **Activity Description** 06:00 17:00 11.0 RURT, RAISE DERRICK @ 11:00, RIG UP FLOOR. WELD ON SUB STRUCTURE, WELD DUMP GATES ON PREMIX TANK. 17:00 20:00 3.0 NIPPLE UP BOP, PUT BHA ON RACK, TALLY AND CALIPER. RIG ON DAYWORK @ 17:00 HRS, 2/2/08. 20:00 00:30 4.5 TESTING BOP'S w/ B&C OUICK TEST AS FOLLOWS: UPPER AND LOWER KELLY VALVE, INSIDE BOP. SAFETY VALVE, PIPE RAMS AND INSIDE VALVES, BLIND RAMS AND OUTSIDE VALVES (HCR), CHOKELINE, ALL CHOKE MANIFOLD VALVES AND SURFACE CASING (TEST TO 1500 FOR 30 MIN). ALL TESTS 250 LOW 10 MIN. AND 5000 HIGH 10 MIN. ANNULAR 250 LOW/2500 HIGH. 00:30 01:00 0.5 RIG UP PICK UP MACHINE, INSTALL WEAR BUSHING. 4.5 PU BHA AND DP UNTIL TAG CEMENT AT THE SHOE 2196' 01:00 05:30 05:30 06:00 0.5 RD LAYDOWN MACHINE, INSTALL DRIVE BUSHING AND ROTATING RUBBER. PREPARE TO DRILL CEMENT. NO ACCIDENTS/INCIDENTS. FULL CREWS. SAFETY MEETINGS: PINCH POINTS, RAISING DERRICK AND SAFE PU DP. FUEL ON HAND 6000 GLS, REC. 4400 USED 420 GLS, **BOILER 24 HOURS** UNMANNED LOGGER UNIT ON LOCATION 1 DAY. DAVID GREESON 02-04-2008 Reported By **DailyCosts: Drilling** \$37,380 Completion \$0 **Daily Total** \$37,380 \$342,016 \$0 Well Total \$342,016 **Cum Costs: Drilling** Completion 3.814 TVD 3,814 1.618 MW85 Visc 29.0 **MD Progress** Days Formation: **PBTD**: 0.0 Perf: PKR Depth: 0.0 Activity at Report Time: TOH FOR HOLE IN DP Start **Activity Description** 0.5 SERVICE RIG, CHECK OIL IN DRAW TOOL AND PUMPS. BREAK ICE FROM SHAKERS TO ALLOW 06:00 06:30 VIBRATION. 06:30 07:45 1.25 DRILL CEMENT/FLOAT EQUIP. TAG PLUG/FLOAT @ 2153'. SHOE @ 2196'. DRILL CEMENT UNTIL 2220' 07:45 08:30 0.75 SPOT 80 BBL GEL SWEEP @ 2242', PERFORM F. I.T. TO 330 PSI, EQUIVALENT MUD WEIGHT 11.1 PPG. 08:30 11:00 2.5 DRILLING FROM 2242' TO 2578' (336') 134 FPH. WOB 10-14, RPM 50, GPM 420, MUD WT 8.5, VIS 28. 0.5 SURVEY @ 2536': DEVIATION 2 DEGREES 11:00 11:30 11:30 18.45 7.25 DRILLING FROM 2578' TO 3519' (941') 129 FPH. WOB 10-15, RPM 55, GPM 420, MUD WT 8.7, VIS 30. 0.75 RIG SERVICE, SURVEY @ 3477': DEVIATION 1.75 DEGREES. 18:45 19:30 3.0 DRILLING FROM 3519' TO 3814' (295') 98 FPH. WOB 10-18, RPM 55, GPM 420, MUD WT 9.0, VIS 31. 19:30 22:30 1.5 CHECKING TO FIND 700 PSI PRESSURE LOSS IN DRILLSTRING. CHECK PUMPS, POP OFFS AND SURFACE 22:30 00:00 EOUIPMENT, ALL OK, PREPARE TO TOOH WET TO LOOK FOR HOLE IN PIPE. PUMP SOFTLINE FLAG. NOTICE INCREASE PRESSURE AT ~ 200 STK., CALCULATED 1200' DOWN. 6.0 TOOH TO LOOK FOR HOLE IN PIPE. NO VISIBLE SIGNS OF FLAG ON OUTSIDE OF STRING. BREAK TOP 00:00 06:00 JOINT ON JARS AND FIND FLAG, TOOH TO BIT, CHANGE OUT BIT AND MUD MOTOR. TRIP BACK IN HOLE W/ NEW ASSEMBLY. STOP TO TEST MOTOR AFTER BHA IS RUN IN HOLE. ALL OK. TIH. NO ACCIDENTS/INCIDENTS. FULL CREWS. SAFETY MEETINGS: SURVEY TOOL, BOILER SAFETY & CHAIN OUT OF HOLE. FUNCTION AND TEST C.O.M. WHILE DRILLING. BOP DRILL 90 SEC. EACH CREW

FUEL ON HAND 4412 GLS, USED 1588 GLS,

#### **BOILER 24 HOURS**

UNMANNED LOGGER UNIT ON LOCATION 2 DAY'S.

06:00		18.0 SPUI	O 7 7/8" HO	OLE @ 08:30 H	IRS, 2/3/08						
02-05-200	8 R	eported By	DA	AVID GREESO	N						
DailyCosts	: Drilling	\$45,252	2	Con	npletion	\$1,004		Dail	y Total	\$46,257	
Cum Costs	: Drilling	\$387,26	59	Con	npletion	\$1,004		Well	l Total	\$388,273	
MD	5,058	TVD	5,058	Progress	1,244	Days	2	MW	9.0	Visc	30.0
Formation	:	I	<b>PBTD</b> : 0.	.0		Perf:			PKR De	pth: 0.0	
Activity at	Report Ti	me: DRILLING	G @ 5058'								
Start	End	Hrs Activ	vity Desc	ription							
06:00	08:30	2.5 TRIP	IN HOLE	, NEW MOTOI	R AND BIT						
08:30	10:00			GO BACK TO : D 2 SEATS.	DRILLING	, PUMPS FAII	L TO PRES	SURE UP. W	VORK ON FL	UID END OF P	UMPS, XO
10:00	10:30	0.5 DRIL	LING FRO	OM 3814' TO 3	850' (36') ′	72 FPH. WOB	8-16, RPM	50, GPM 42	20, MUD WT 9	9.0, VIS 31.	
10:30	11:00	0.5 PUM	PS AIRED	UP. TIGHTEN	ALL CON	NECTIONS, F	PRESSURE	TO STAND	PIPE, ALL O	K.	
11:00	16:30	5.5 DRIL	LING FRO	OM 3850' TO 4	366' (516')	94 FPH. WOB	10–18, RF	PM45-55, Gl	PM 420, MUD	WT 9.2, VIS 3	2.
16:30	17:00	0.5 SERV	/ICE RIG.								
17:00	19:30	2.5 DRIL	LING FRO	OM 4366' TO 4	524' (158')	63FPH. WOB	10-18, RP	M 50–55, G	PM 420, MUD	WT 9.4, VIS 3	4.
19:30	20:00	0.5 SUR	VEY @ 44	46': DEVIATIO	ON 2.0 DEC	GREES.					
20:00	06:00	10.0 DRII	LING FRO	OM 4524' to 50	58' (534') :	53 <b>FPH</b> . WOB 1	0-20, RPM	1 40–55, GP	M 420,		
		MUD	WT 9.6, V	VIS 34.							
		NO A	CCIDENT	rs/incidents	S. FULL CI	REWS.					
		SAFI	ETY MEET	ΓINGS: WORK	ING ON P	UMPS, PROPE	R HOUSE	KEEPING.			
		FUN	CTION AN	ND TEST C.O.N	M. WHILE	DRILLING.					
		FUE	L ON HAN	ID 2842 GLS, U	JSED 1570	GLS,					
		BOIL	ER 24 HO	URS							
		UNM	IANNED I	LOGGER UNIT	ON LOC	ATION 3 DAY'	S.	***			
02-06-200	8 R	eported By	DA	AVID GREESO	N						
DailyCosts	: Drilling	\$50,640	)	Cor	npletion	\$0		Dail	y Total	\$50,640	
Cum Costs	s: Drilling	<b>\$437,9</b> 1	10	Cor	npletion	\$1,004		Well	l Total	\$438,914	
MD	6,440	TVD	6,440	Progress	1,382	Days	3	$\mathbf{M}\mathbf{W}$	9.8	Visc	35.0
Formation	:	1	<b>PBTD</b> : 0	.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity at	Report Ti	me: DRILLING	G @ 6440°								
Start	End	Hrs Acti	vity Desc	ription							
06:00	16:00	10.0 DRII	LING FRO	OM 5058' to 57	46' (688')	69 <b>FPH</b> . WOB 1	2-20, RPM	1 40-50, GP	M 420, MUD	WT 9.8, VIS 34	•
16:00	16:30	0.5 SERV	VICE RIG								
16:30	23:00	6.5 DRIL	LING FRO	OM 5746' to 61	62' (416')	64 FPH. WOB	12-20, RPI	м 40–50, GP	PM 420, MUD	WT 9.9, VIS 34	I.
23:00	00:00	TO E	RILL WH	PUMPS LOST I ILE WORKING HILE WORKIN	G ON PUM	P#2 FLUID E					
00:00	06:00	6.0 DRIL	LING FRO	OM 6162' TO 6	440' (278')	46 FPH. WOB	12–22, RF	PM 40-50, G	PM 420, MUI	WT 10.0, VIS	34.
		NO A	CCIDENT	S/INCIDENTS	S. FULL CI	REWS.					
		WOR	RKING ON	PUMPS.							

SAFETY MEETINGS: WELDING SAFETY AND EYE PROTECTION.

FORMATION TOPS: WASATCH 4,487' — CHAPITA WELLS 5,086' — BUCK CANYON 5673'

FUNCTION AND TEST C.O.M. WHILE DRILLING.

FUEL ON HAND 5460 GLS, REC. 4400 @ 3.39 gl. USED 1582 GLS,

**BOILER 24 HOURS** 

UNMANNED LOGGER UNIT ON LOCATION 4 DAY'S.

02-07-20	08 Re	ported By	D <sub>2</sub>	AVID GREESC	N, PETE A	YOTTE					
DailyCost	s: Drilling	\$88	,424	Con	mpletion	\$0		Dail	y Total	\$88,424	
Cum Cost	s: Drilling	\$52	6,334	Cor	mpletion	\$1,004		Well	Total	\$527,338	
MD	7,254	TVD	7,254	Progress	814	Days	4	MW	10.2	Visc	33.0
ormation	n:		<b>PBTD</b> : 0	.0		Perf:			PKR De <sub>l</sub>	<b>pth</b> : 0.0	
Activity a	t Report Ti	ne: TOH W	V/BIT #2								
tart	End	Hrs A	ctivity Desc	ription							
06:00	16:30									R RPM 67, 1600 ERATED COM.	
			OST 80 BBLS OLE STABIL		0' OVER A	1 HOUR PER	IOD. MIXE	D 20 SACKS	S LCM AND 2	VIS CUPS PO	LY SWEL
16:30	17:00	0.5 R	IG SERVICE								
17:00	02:30			7003' TO 7254 PUMP, 200–40						RPM,1650 PSI /	AT 123
		V	VILL DISCON	TINUE ADDI	NG IF HOL	E ACTS OK V	VHEN BAC	K ON BOTT	OM.	VE MAINTEN	
02:30	04:00	1	ST STAND.		(IP PILL, D	ROP SURVEY	, blow ki	ELLY, FLOW	CHECK, SE	T CROWN O N	AATIC ON
04:00	06:00	2.0 T	RIP OUT WIT	TH BIT #2							
				NO ACCIDE							
				INGS ON LO			ΓRAVELIN	G TO AND F	ROM RIG.		
				ID 3515 GALS	S, 1954 GAL	LS. USED.					
			(UD WT 10.1								
		P	RICE RIVER	UPPER TOP A	T 6802', M	IDDLE AT 76	94'.				
		В	GG GAS 70U,	CONN GAS 70	)U.						
		U	INMANNED I	LOGGER, DAY	Υ 5.						
		N	O LOSSES S	NCE LAST LO	OSS.						
		В	OILER 24 HF	S.							
		0	DEGREES.								
		В	SIT DEPTH AT	0530 HRS, 42	290'.						V-13
)2-08-20	08 Re	ported By	, P	ETE AYOTTE							
DailyCost	ts: Drilling	\$54	,587	Co	mpletion	\$6,539		Dail	y Total	\$61,126	
Cum Cos	ts: Drilling	\$58	30,921	Co	mpletion	\$7,543		Well	l Total	\$588,465	
MD	8,239	TVD	8,239	Progress	985	Days	5	$\mathbf{M}\mathbf{W}$	10.1	Visc	34.0
Formatio	n:		PBTD:	.0		Perf:			PKR De	<b>pth</b> : 0.0	
Activity a	ıt Report Ti	me: DRILI	.ING @ 8239'								
Start	End	Hrs A	Activity Desc	ription							
06:00	07:30	1.5 T	TRIP OUT, OP	-	AND BLINI	O RAMS, LAY	DOWN IB	S'S, CHANG	GE OUT BITS	AND MUD M	OTORS.

07:30	08:30	1.0 TRIP IN WITH BHA.
08:30	09:00	0.5 SLIP & CUT DRILL LINE 100'.
09:00	12:30	3.5 BROKE CIRCULATION AT 2400' AND 5200'.
		LOST 125 BBLS DURING TRIP.
12:30	13:00	0.5 SAFETY REAM 70' TO BOTTOM.
13:00	16:00	3.0 DRILL FROM 7254' TO 7393', 139' AT 46.33'/HR, 10–17K WOB, 45–55 RPM, 67 MOTOR RPM, 1800 PSI AT 125 STROKES, #1 PUMP, 100–350 PSI DIFFERENTIAL. 420 GPM. 10 PPG MUD WT. VIS 35. RESET CROWN O MATIC FOR DRILLING.
16:00	16:30	0.5 RIG SERVICE.
16:30	06:00	13.5 DRILL FROM 7393 TO 8239', 846' AT 62.66'/HR, 15–17K WOB, 66 MOTOR RPM, 1875 PSI AT 122 STROKES , #1 PUMP, 100–350 PSI DIFFERENTIAL, 410 GPM, 10.4 MUD WT, 35 VIS.
		FULL CREWS, NO ACCIDENTS.
		SAFETY MEETINGS ON CUTTING DRILL LINE AND STEAM CLEANING.
		FUEL ON HAND 1045 GALS, USED 1545 GALS.
		MUD WT. 10.4 PPG IN, 10.3+ OUT, 35 VIS.
		PRICE RIVER MIDDLE AT 7694', LOWER AT 8476'.
		UNMANNED LOGGER, DAY 6.
		BG GAS 1000U, CONN GAS 1500U,(THRU BUSTER).
		5-10' FLARE WHILE DRILLING, 15-20' FLARE CONNECTION GAS.
		RAISING WT SLOW TO CONTROL GAS.
		NO FLOW OR LOSSES.
		BOILER 24 HRS.
		13 DEGREES.

		1	13 DEGREES.								
02-09-200	8 Re	eported By	y PE	TE AYOTTE							
DailyCosts	: Drilling	\$64	4,969	Con	npletion	\$0		Daily	Total	\$64,969	
Cum Costs	: Drilling	\$64	45,891	Con	npletion	\$7,543		Well	Total	\$653,434	
MD	9,090	TVD	9,090	Progress	852	Days	6	MW	10.6	Visc	36.0
Formation	:		<b>PBTD</b> : 0.	0		Perf:			PKR De <sub>l</sub>	<b>pth:</b> 0.0	
Activity at	Report Ti	me: DRILI	LING @ 9090'								
Start	End	Hrs A	Activity Desci	ription							
06:00	15:30		ORILL FROM 8 STROKES, #! P		•			,			
15:30	16:00	0.5 F	RIG SERVICE								
16:00	06:00		DRILL FROM 8 BOTTOM, #1 P			,					
		F	LOST 90% RET RAISING WT S SHAKER SCRE	LOWLY, .1 PP	G EVERY	2 HOURS. MU	JD WT WA	S 10.9 WHE	N LOSSES O	CCURED. WI	
		F	FULL CREWS,	NO ACCIDEN	ITS.						
		S	SAFETY MEET	INGS ON FO	RKLIFT O	PERATION AN	ND FLARE	S.			
		F	FUEL ON HAN	D 4637 GALS,	, USED 170	03 GALS					
		F	PRICE RIVER I	LOWER TOP A	AT 8476, SI	EGO AT 8966'.	•				
		F	BG GAS 3000U	, CONN GAS	3500U.						
		5	5' DRILLING F	LARE, 15' CO	NNECTIO	N GAS FLARI	Ξ.				
		τ	UNMANNED L	OGGER, DAY	7.						
		M	MUD WT 11 PF	G, VIS 37, LC	M 10% IN.	. 2% OUT.					
		ľ	NO LOSSES SI	NCE LOSS AT	8673. HOI	LE IS TAKING	LCM.				
					P	age 9					

## 1/2" FLOW DETECTED AT 8300' AT 10.6 PPG. STOPPED AT 10.9 PPG. SHOULD REACH TD AROUND 1000 HRS.

02-10-20	08 Re	ported 1	By PE	TE AYOTTE							
DailyCost	s: Drilling	\$	37,536	Com	pletion	\$0		Daily	Total	\$37,536	
Cum Cost	s: Drilling	\$	683,427	Com	pletion	\$7,543		Well	Total	\$690,971	
MD	9,128	TVD	9,128	Progress	38	Days	7	MW	11.2	Visc	37.0
Formation	1:		<b>PBTD</b> : 0.0	)		Perf:			PKR Dep	oth: 0.0	
Activity at	t Report Tii	me: RUN	PROD CSG								
Start	End	Hrs	Activity Descr	iption							
06:00	09:00	3.0	DRILL FROM 9 AT 12.66'/HR. 1 DIFFERENTIAI	5–24K WOB, 4	10-50 RPM	I, MOTOR RP	M 62, 1950	PSI AT 115 S	TROKES, #1	PUMP. 100-35	60 PSI
09:00	11:00	2.0	CIRCULATE, R	AISE MUD W	г то 11.3	PPG.					
11:00	12:30	1.5	SHORT TRIP 21 CALCULATED		7127', HO	LE SLICK, NO	O FLOW, HO	OLE TOOK 2	5 BBLS TO F	FILL, 12 BBLS	
12:30	14:00	1.5	CIRCULATE, T	RIP GAS 8000	u, 8' <b>fla</b> i	RE, HOLD SA	FETY MEE	TING, RIG U	P CALIBER.		
14:00	21:30	7.5	LAY DOWN PIL	PE. OPERATE	PIPE AND	BLIND RAM	S. MOTOR	ACTED ABN	ORMAL WI	HILE DRAININ	G.
21:30	22:00	0.5	PULL WEAR R	ING.							
22:00	23:00	1.0	HOLD SAFETY	MEETING W	IITH CASI	ERS, RIG UP	SAME.				
23:00	02:00	3.0	RUN 4.5" CASI	NG TO 4024', I	BROKE CI	RCULATION	AT 2034'.				
02:00	03:00	1.0	INSTALL ROTA DISPLACING V		CIRCULA	TE OUT DRY	JOB (20 M)	INS) AND ST	ABILIZE HC	DLE. NO LOSSI	ES. HOLE
03:00	06:00	3.0	RUN 4.5" CASI	NG. SHOE DEI	PTH AT 05	30 HRS WAS	8000'. BRO	KE CIRCUL	ATION AT 61	104'.	
			FULL CREWS.	SAFETY MEE	TINGS O	N RUNNING (	CASING AN	ID LAYING I	OOWN PIPE.		
			NO ACCIDENT	S.							
			FUEL ON HAN	D 2917 GALS,	USED 172	20 GALS.					
			MUD WT 11.4 I	PPG, VIS 37, LO	CM 5%.						
			BG GAS 1800U	PRIOR TO LA	YING DO	WN PIPE.					
			UNMANNED L	OGGER, DAY	8.						
			BOILER 24 HR	5.							
			10 DEGREES.								
			JAMIE SPARGE TIMES. ALSO N		•				GE ON CASI	ING AND CEM	ENTING
02-11-20	08 Re	eported l	By PE	TE AYOTTE							
DailyCost	s: Drilling	\$	47,433	Con	pletion	\$151,153		Daily	Total	\$198,586	
Cum Cost	ts: Drilling	\$	730,861	Con	pletion	\$158,696		Well	Total	\$889,557	
MD	9,128	TVD	9,128	Progress	0	Days	8	MW	0.0	Visc	0.0
Formation	n:		<b>PBTD</b> : 0.	0		Perf:			PKR Dep	oth: 0.0	
Activity a	t Report Ti	me: RDF	RT/WO COMPLE	TION							
Start	End	Hrs	Activity Descr	iption							
06:00	06:30	0.5	RAN 4.5" CASI SHOE JOINT (F OF MARKERS SPRING CENT	IC P–110), AN AT 6319' AND	D 2 MARI 4005'. RA	KER JOINTS ( N WEATHER	HC P-110). FORD CON	SHOE LANI	D AT 9117', F L FLOAT AN	FLOAT TOP AT TO SHOE, 28 B	9093'. <b>TOP</b> OW

06:	:30 07	7:30 1.0	PICK UP TAG JOINT AND CIRCULATING LINE, CIRCULATE DOWN AND TAG BOTTOM, LAY DOWN TAG JOINT AND PICK UP CASING HANGER AND LAND SAME.
07:	:30 08	3:30 1.0	CIRCULATE, HOLD SAFETY MEETING WITH SCHLUMBERGER.
08:	:30 11		TEST CEMENTING LINES TO 5000 PSI, CEMENT 4.5' CASING AS FOLLOWS: PUMP 20 BBL CHEMICAL WASH AND 20 BBL H2O SPACER, 355 SACKS (142 BBL), 12#, 35/65 POZ LEAD AND 1530 SACKS (351 BBL), 14.1#, 50/50 POZ TAIL CEMENT. TOP OF TAIL TO 4087', TOP OF LEAD TO 1796'. DISPLACED WITH 142 BBLS,2 GAL/1000', L064 FRESH WATER. LOST RETURNS 40 BBLS FROM END OF CEMENTING.BUMP PLUG TO 1000 PSI OVER TO 3400 PSI. FLOATS HELD. PLUG DOWN AT 11:12 HRS, 2/10/2008.
11:	:00 12	2:00 1.0	RIG DOWN CEMENTERS, WAIT TO BACKOUT MANDREL.
12:	:00 13	3:00 1.0	BACK OUT MANDREL AND LAY DOWN, PICK UP PACKER AND SET SAME, TEST TO 5000 PSI FOR 15 MINS.
13:	:00 19	0:00 6.0	CLEAN PITS.
19:	:00 06	5:00 11.0	RIG DOWN.

FULL CREWS. NO ACCIDENTS.

SAFETY MEETINGS ON CEMENTING AND RIGGING DOWN.

WILL TRANSFER 2093 GALS FUEL ON HAND, USED 824 GALS.

UNMANNED LOGGER DAYS, 9 TOTAL.

BOILER 13 HRS.

13 DEGREES.

START MOVING THIS MORNING TO HOSS 65–36. 10 MILES. WILL HAVE TO SPLIT DERRICK, 1 DAY RIG MOVE IS A MAYBE.

TRANSFERRING 7 JOINTS, 4.5" CASING AND 1 SHORT JOINT.

06:00

18.0 RIG RELEASED AT 19:00 HRS, 2/10/2008.

CASING POINT COST \$716,610

02-14-20	008 Re	ported By	SE	EARLE							
DailyCost	ts: Drilling	\$0		Cor	npletion	\$44,209		Daily 7	Total	\$44,209	
Cum Cos	ts: Drilling	\$730,8	361	Cor	npletion	\$202,905		Well T	otal	\$933,766	
MD	9,128	TVD	9,128	Progress	0	Days	11	MW	0.0	Visc	0.0
Formatio	n:		<b>PBTD</b> : 9	093.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity a	at Report Ti	me: PREP FO	R FRACS								
Start	End	Hrs Act	ivity Desc	ription							
06:00			RU SCHLUN		3 WITH RS	T/CBL/CCL/VD	L/GR FR	OM PBTD TO	320'. EST	CEMENT TOP	@ 550'. RD
		301									
02-17-20	008 Re	eported By		ORR MCCURD	ΣΥ						
	008 Re			ORR MCCURD	oY npletion	\$1,653	-	Daily 7	<b>Fotal</b>	\$1,653	
DailyCos		eported By	TC	ORR MCCURD		\$1,653 \$204,558		Daily T		\$1,653 \$935,419	
DailyCos Cum Cos	ts: Drilling	eported By	TC	ORR MCCURD	npletion		9	•			0.0
DailyCos Cum Cos MD	ts: Drilling sts: Drilling 9,128	\$0 \$730,8 <b>TVD</b>	TC 361	ORR MCCURD Cor Cor Progress	npletion npletion	\$204,558	9	Well T	otal	\$935,419 <b>Visc</b>	0.0
Cum Cos MD Formatio	ts: Drilling sts: Drilling 9,128	\$0 \$730,8 <b>TVD</b>	TO 861 9,128	ORR MCCURD Cor Cor Progress	npletion npletion	\$204,558 <b>Days</b>	9	Well T	<b>'otal</b> 0.0	\$935,419 <b>Visc</b>	0.0
DailyCos Cum Cos MD Formatio	ts: Drilling sts: Drilling 9,128 on:	\$0 \$730,8 TVD	TO 861 9,128	Cor Cor Progress	npletion npletion	\$204,558 <b>Days</b>	9	Well T	<b>'otal</b> 0.0	\$935,419 <b>Visc</b>	0.0

DailyCosts: Drilling										
	\$0			npletion	\$6,644		Dail	y Total	\$6,644	
<b>Cum Costs: Drilling</b>	\$730,86	51	Cor	npletion	\$211,202		Wel	l Total	\$942,063	
<b>MD</b> 9,128	TVD	9,128	Progress	0	Days	10	$\mathbf{M}\mathbf{W}$	0.0	Visc	0.0
Formation:	]	<b>PBTD</b> : 0.	.0		Perf:			PKR De	<b>pth:</b> 0.0	
Activity at Report Ti	me: WO COM	PLETION								
Start End	Hrs Acti	vity Desc	ription							
08:00 13:00		CUTTERS I		CIBP AT 90	35'. PRESSURE	E TESTEI	FRAC TRI	EE & CASING	G TO 6500 PSIG	. WO
03-01-2008 Re	eported By	HI	SLOP						100.	
DailyCosts: Drilling	\$0		Cor	npletion	\$900		Dail	y Total	\$900	
Cum Costs: Drilling	\$730,86	51	Cor	npletion	\$212,102		Wel	l Total	\$942,963	
<b>MD</b> 9,128	TVD	9,128	Progress	0	Days	9	$\mathbf{M}\mathbf{W}$	0.0	Visc	0.0
Formation : MEASEV	ERDE ]	<b>PBTD</b> : 0.	.0		<b>Perf</b> : 8741'	- 8939'		PKR De	<b>pth:</b> 0.0	
Activity at Report Ti	me: FRAC									
Start End	Hrs Acti	vity Desc	wintian							
06:00 06:00	24.0 RU C 8819 SCH GAL	CUTTERS ' '-20', 882' LUMBERG WF120 LI	WL. PERFORA 3'-24', 8833'- GER. FRAC DO NEAR W/1# 8	34', 8881'– DWN CASI z 1.5# 20/40	FROM 8741'-42 82', 8894'-95' & NG WITH 165 C SAND, 39606 C SIG. ATR 47.4 B	& 8938'-3 GAL GYP GAL YF1	39' @ 3 SPF TRON T-10 16ST+ W/13	& 120° PHAS 6, 4382 GAL 0300# 20/40 S	SING. RDWL. R WF120 LINEAI SAND @ 1-4 PF	U R PAD, 63 PG. MTP
03-02-2008 Re	24.0 RU C 8819 SCH GAL 6242 eported By	CUTTERS Y '-20', 8823 LUMBERG WF120 LI PSIG. MT	WL. PERFORA 3'-24', 8833'- GER. FRAC DO NEAR W/1# 8 R 50.6 BPM. A ARLSON	34', 8881'– DWN CASI z 1.5# 20/40 TP 4918 PS	82', 8894'-95' & NG WITH 165 C SAND, 39606 C SIG. ATR 47.4 B	& 8938'-3 GAL GYP GAL YF1	39' @ 3 SPF TRON T-10 16ST+ W/13 2760 PSIG.	& 120° PHAS 16, 4382 GAL 0300# 20/40 S RD SCHLUM	SING. RDWL. R WF120 LINEAI SAND @ 1–4 PF BERGER. SDFI	U R PAD, 63 PG. MTP
03–02–2008 Re DailyCosts: Drilling	24.0 RU C 8819 SCH GAL 6242 eported By	CUTTERS '-20', 882: LUMBERG WF120 LI PSIG. MT	WL. PERFOR, 3'-24', 8833'- GER. FRAC DO NEAR W/1# 8 R 50.6 BPM. A ARLSON	34', 8881'– DWN CASI z 1.5# 20/40 TP 4918 PS	82', 8894'-95' & NG WITH 165 C SAND, 39606 C SIG. ATR 47.4 B \$318,324	& 8938'-3 GAL GYP GAL YF1	39' @ 3 SPF TRON T-10 16ST+ W/13 2760 PSIG. Dail	& 120° PHAS 16, 4382 GAL 10300# 20/40 S RD SCHLUM  y Total	NING. RDWL. R WF120 LINEAI SAND @ 1–4 PF BERGER. SDFI \$318,324	U R PAD, 63: PG. MTP
03–02–2008 Re DailyCosts: Drilling Cum Costs: Drilling	24.0 RU C 8819 SCH GAL 6242 eported By \$0 \$730,86	CUTTERS Y '-20', 882' LUMBERG WF120 LI PSIG. MT	WL. PERFORA 3'-24', 8833'- GER. FRAC DO NEAR W/1# 8 R 50.6 BPM. A ARLSON Con	34', 8881'– DWN CASI 2 1.5# 20/40 TP 4918 PS  npletion  npletion	82', 8894'-95' & NG WITH 165 C SAND, 39606 C SIG. ATR 47.4 B \$318,324 \$530,427	& 8938'-3 GAL GYP GAL YF1 PM. ISIP	39' @ 3 SPF TRON T-10 16ST+ W/13 2760 PSIG. Dail Wel	& 120° PHAS 16, 4382 GAL 0300# 20/40 S RD SCHLUM y Total	NING. RDWL. R WF120 LINEAR SAND @ 1-4 PF BERGER. SDFI \$318,324 \$1,261,288	EU R PAD, 63: PG. MTP N.
03–02–2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 9,128	24.0 RU C 8819 SCH: GAL 6242 eported By \$0 \$730,86	CUTTERS '-20', 882' LUMBERG WF120 LI PSIG. MT CA	WL. PERFORA 3'-24', 8833'- GER. FRAC DO NEAR W/1# 8 R 50.6 BPM. A ARLSON  Con Progress	34', 8881'– DWN CASI z 1.5# 20/40 TP 4918 PS	82', 8894'-95' & NG WITH 165 C SAND, 39606 C SIG. ATR 47.4 B \$318,324 \$530,427 <b>Days</b>	& 8938'-3 GAL GYP GAL YF1 PM. ISIP	39' @ 3 SPF TRON T-10 16ST+ W/13 2760 PSIG. Dail	& 120° PHAS 16, 4382 GAL 10300# 20/40 S 10 SCHLUM  1 Total 1 Total 10.0	SING. RDWL. R WF120 LINEAI SAND @ 1–4 PF BERGER. SDFI \$318,324 \$1,261,288 <b>Visc</b>	U R PAD, 633 PG. MTP
03–02–2008 Re DailyCosts: Drilling Cum Costs: Drilling MD 9,128 Formation: MESAVE	24.0 RU C 8819 SCH. GAL. 6242 eported By \$0 \$730,86 TVD	CUTTERS '-20', 882' LUMBERG WF120 LI PSIG. MT CA 61 9,128 PBTD: 0	WL. PERFORA 3'-24', 8833'- GER. FRAC DO NEAR W/1# 8 R 50.6 BPM. A ARLSON  Con Progress	34', 8881'– DWN CASI 2 1.5# 20/40 TP 4918 PS  npletion  npletion	82', 8894'-95' & NG WITH 165 C SAND, 39606 C SIG. ATR 47.4 B \$318,324 \$530,427	& 8938'-3 GAL GYP GAL YF1 PM. ISIP	39' @ 3 SPF TRON T-10 16ST+ W/13 2760 PSIG. Dail Wel	& 120° PHAS 16, 4382 GAL 0300# 20/40 S RD SCHLUM y Total	SING. RDWL. R WF120 LINEAI SAND @ 1–4 PF BERGER. SDFI \$318,324 \$1,261,288 <b>Visc</b>	EU R PAD, 63: PG. MTP N.
03–02–2008 Re DailyCosts: Drilling Cum Costs: Drilling	24.0 RU C 8819 SCH: GAL 6242 eported By \$0 \$730,80 TVD RDE	CUTTERS '-20', 882' LUMBERG WF120 LI PSIG. MT CA 61 9,128 PBTD: 0	WL. PERFORA 3'-24', 8833'- GER. FRAC DO NEAR W/1# 8 R 50.6 BPM. A ARLSON  Con Progress .0	34', 8881'– DWN CASI 2 1.5# 20/40 TP 4918 PS  npletion  npletion	82', 8894'-95' & NG WITH 165 C SAND, 39606 C SIG. ATR 47.4 B \$318,324 \$530,427 <b>Days</b>	& 8938'-3 GAL GYP GAL YF1 PM. ISIP	39' @ 3 SPF TRON T-10 16ST+ W/13 2760 PSIG. Dail Wel	& 120° PHAS 16, 4382 GAL 10300# 20/40 S 10 SCHLUM  1 Total 1 Total 10.0	SING. RDWL. R WF120 LINEAI SAND @ 1–4 PF BERGER. SDFI \$318,324 \$1,261,288 <b>Visc</b>	EU R PAD, 63: PG. MTP N.

6534 PSIG. MTR 52 BPM. ATP 5869 PSIG. ATR 39.4 BPM. ISIP 2720 PSIG. RD SCHLUMBERGER.

(8205'-06'DID NOT FIRE), 8214'-15', 8233'-34', 8247'-48', 8261'-62', 8296'-97' (MISFIRE) & 8300'-01' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING W/6180 GAL WF120 LINEAR PAD, 6319 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 32688 GAL YF116ST+ W/108500# 20/40 SAND @ 1-4 PPG. MTP

RUWL. SET 6K CFP AT 8070'. PERFORATED MPR FROM 7891'-92', 7899'-7900', 7912'-13', 7918'-19', 7925'-26', 7961'-62', 7969'-70', 7983'-84', 8023'-24', 8032'-33', 8041'-42' & 8050'-51' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING W/4149 GAL WF120 LINEAR PAD, 6314 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 49830 GAL YF116ST+ W/170100# 20/40 SAND @ 1-5 PPG. MTP 6257 PSIG. MTR 50.9 BPM. ATP 4683 PSIG. ATR 48.5 BPM. ISIP 2300 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 7863'. PERFORATED MPR FROM 7665'-66', 7671'-72', 7697'-98', 7720'-21', 7725'-26', 7738'-39', 7752'-53', 7785'-86', 7795'-96', 7833'-34', 7839'-40' & 7849'-50' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING W/8026 GAL WF120 LINEAR PAD, 6311 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 60034 GAL YF116ST+ W/208800# 20/40 SAND @ 1-5 PPG. MTP 6253 PSIG. MTR 51.1 BPM. ATP 4667 PSIG. ATR 48.8 BPM. ISIP 2470 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 7640'. PERFORATED UPR FROM 7479'-80', 7533'-34', 7540'-42', 7564'-65', 7585'-86', 7589'-90', 7593'-94', 7596'-97', 7604'-05' & 7625'-26' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING W/4158 GAL WF120 LINEAR PAD, 6314 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 25890 GAL YF116ST+ W/91300# 20/40 SAND @ 1-5 PPG. MTP 6340 PSIG. MTR 51.1 BPM. ATP 5155 PSIG. ATR 47.1 BPM. ISIP 2850 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 7420'. PERFORATED UPR FROM 7195'-96', 7200'-01', 7203'-04' (MISFIRE), 7225'-26', 7237'-38', 7241'-42', 7350'-51', 7354'-55', 7378'-79', 7385'-86', 7395'-96' & 7404'-05' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING W/4145 GAL WF120 LINEAR PAD, 6309 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 33037 GAL YF116ST+ W/118100# 20/40 SAND @ 1-5 PPG. MTP 6587 PSIG. MTR 51 BPM. ATP 5502 PSIG. ATR 46.1 BPM. ISIP 2500 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 7120'. PERFORATED UPR FROM 6833'-34', 6837'-38', 6842'-43', 6847'-48', 6985'-86', 6996'-97', 7001'-02', 7084'-85', 7088'-89', 7093'-94', 7098'-99' & 7106'-07' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER, .RAC DOWN CASING W/3116 GAL WF120 LINEAR PAD, 6355 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 38488 GAL YF116ST+ W/131700# 20/40 SAND @ 1-4 PPG. MTP 5997 PSIG. MTR 51.2 BPM. ATP 4138 PSIG. ATR 46.1 BPM. ISIP 1960 PSIG. RD SCHLUMBERGER.

#### RUWL. SET 6K CBP AT 6736'. BLED OFF PRESSURE. RDWL. SDFN.

03-07-20	008 R	eported E	By H	ISLOP							
DailyCos	ts: Drilling	\$(	)	Con	mpletion	\$27,345		Daily	y Total	\$27,345	
Cum Cos	sts: Drilling	\$7	730,861	Co	mpletion	\$557,772		Well	Total	\$1,288,633	
MD	9,128	TVD	9,128	Progress	0	Days	12	MW	0.0	Visc	0.0
Formatio	n: MESA V	ERDE	<b>PBTD</b> : 0	.0		<b>Perf</b> : 6833–8	3939		PKR De	<b>pth:</b> 0.0	
Activity a	at Report Ti	me: CLE	AN OUT AFTE	R FRAC							
Start	End	Hrs	Activity Desc	ription							
06:00	06:00	24.0	SICP 0 PSIG. N	IIRUSU. ND T	REE. NU B	OP. RIH W/BIT	& PUMP	OFF SUB T	O 6736'. RU 1	TO DRILL PLUC	GS. SDFN.
03-08-20	008 R	eported E	By H	ISLOP					· · · · · · · · · · · · · · · · · · ·		
DailyCos	ts: Drilling	\$0	)	Co	mpletion	\$64,732		Daily	y Total	\$64,732	
Cum Cos	sts: Drilling	\$7	730,861	Co	mpletion	\$622,504		Well	Total	\$1,353,365	
MD	9,128	TVD	9,128	Progress	0	Days	13	$\mathbf{M}\mathbf{W}$	0.0	Visc	0.0
Formatio	n: MESA V	ERDE	<b>PBTD</b> : 0	.0		<b>Perf</b> : 6833-8	3939		PKR De	<b>pth:</b> 0.0	
	at Danaut Ti	me: FLO	W TESTING								
Activity 2	at Kebort 11										
Activity a Start	End	Hrs	Activity Desc	ription							
•	-	Hrs	SICP 0 PSIG. C	LEANED OUT		ED OUT PLUGS @ 9035'. LANDI					

TUBING DETAIL LENGTH PUMP OFF BIT SUB .91' 1 JT 2-3/8" 4.7# N-80 TBG 31.68'

XN NIPPLE 1.30'

241 JTS 2-3/8" 4.7# N-80 TBG

7617.84

BELOW KB 13.00' LANDED @ 7664.73' KB

03-10-200	8 R	eported	Ву Н	ISLOP							
DailyCosts	: Drilling	;	\$0		Completion	\$8,379		Daily '	Total	\$8,379	
Cum Costs	: Drilling	:	\$730,861		Completion	\$630,883		Well T	Cotal	\$1,361,744	
MD	9,128	TVD	9,128	Progres	ss 0	Days	15	MW	0.0	Visc	0.0
Formation: MESA VERDE PBTD: 9093.0 Perf: 6833–8939 PKR Depth: 0.0											
Activity at	Report Ti	me: FLO	OW TEST								
Start	End	Hrs	Activity Desc	ription							
06:00	06:00	24.0	FLOWED 24 H	IRS. 16/64 (	CHOKE. FTP 25	550 PSIG. CP 33	60 PSIG.	29 BFPH. RE	COVERED	693 BLW. 8913	BLWTR.
03-11-200	8 R	eported	Ву Н	ISLOP							
DailyCosts	: Drilling	;	\$0		Completion	\$2,775		Daily '	Total	\$2,775	
Cum Costs	: Drilling	:	\$730,861		Completion	\$633,658		Well T	otal	\$1,364,519	
MD	9,128	TVD	9,128	Progres	ss 0	Days	16	$\mathbf{MW}$	0.0	Visc	0.0
Formation	: MESA V	ERDE	<b>PBTD</b> : 9	0093.0		Perf: 6833-	8939		PKR Dep	<b>eth:</b> 0.0	
Activity at	Report Ti	me: WC	FACILITIES								
Start	End	Hrs	Activity Desc	ription							

SI. WO FACILITIES.

FINAL COMPLETION DATE: 3/10/08. 04-03-2008 Reported By DUANE COOK \$0 \$0 **Daily Total** \$0 Completion DailyCosts: Drilling **Cum Costs: Drilling** \$730,861 Completion \$633,658 **Well Total** \$1,364,519 MD 9,128 TVD 9,128 17 MW 0.0 Visc 0.0 **Progress Days** Perf: 6833-8939 PKR Depth: 0.0 Formation: MESA VERDE **PBTD:** 9093.0 Activity at Report Time: INITIAL PRODUCTION

24.0 FLOWED 24 HRS. 16/64" CHOKE, FTP 2600 PSIG. CP 3200 PSIG. 24 BFPH, RECOVERED 576 BLW. 8337 BLWTR.

Start End Hrs **Activity Description** 06:00

24.0 FIRST GAS SALES: OPENING PRESSURE: TP 1700 & CP 3300 PSI. TURNED WELL TO QUESTAR SALES AT 10: 06:00 30 AM, 04/02/08. FLOWED 251 MCFD RATE ON 10/64" POS CHOKE. STATIC 355.

ALAN WATKINS 04-04-2008 Reported By \$0 \$0 **Daily Total** DailyCosts: Drilling \$0 Completion \$730,861 \$633,658 Well Total \$1,364,519 **Cum Costs: Drilling** Completion 0.0 9.128 18 MW0.0 Visc MD TVD 9,128 Progress Days Formation: MESA VERDE **PBTD:** 9093.0 Perf: 6833-8939 PKR Depth: 0.0 Activity at Report Time: ON SALES

06:00

06:00

Start End Hrs **Activity Description** 

Property: 054-30

06:00

06:00

 $24.0\;\;\text{FLOWED}\;418\;\text{MCF}\;11\;\;\text{BC}\;\&\;300\;\text{BW}\;\text{IN}\;24\;\text{HRS}\;\text{ON}\;10/\!64"\;\text{CHOKE},\text{TP}\;2500\;\text{PSIG},\text{CP}\;3300\;\;\text{PSIG}.$ 

Form 3160-4 (August 2007)

#### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

	WELL (	COMPL	ETION C	R RE	COMI	PLETI	ON R	EPOF	RT	AND L	.OG			ease Serial JTU01095		
1a. Type of	f Well	Oil Well	☑ Gas '	Well	☐ Dry	0	Other						6. If	Indian, All	ottee o	or Tribe Name
b. Type o	f Completion	_	ew Well r	Worl	k Over	<b>D</b> D	eepen	□P	lug	Back	☐ Diff.	Resvr.		7. Unit or CA Agreement Name and No. CHAPITA WELLS UNI		
2. Name of EOG R	Operator ESOURCES	S, INC.	E	-Mail: m	Co ary_ma	ontact: Naestas@	IARY A	. MAE	ST/	AS om			8. L	ease Name S	a W	ell No. S UNIT 941-26
3. Address 600 17TH STREET SUITE 1000N												43-047-38718				
4. Location	of Well (Re	port locati	on clearly ar	d in acco	ordance	with Fed	leral rec	uireme	nts)	*			10. I	Field and Po	ool, or	Exploratory
At surfa	ce SESE	703FSL 7	719FEL 40.	00171 N	l Lat, 1	09.4003	80 W La	on					11. 5	Sec., T., R.,	M., or	ES/MESAVERDE Block and Survey
At top p	orod interval r	eported be	elow SES	E 703F	SL 719	FEL 40.	00171	N Lat,	109	9.40030 \	W Lon			r Area Se		9S R22E Mer SLB
At total		SE 703FS	L 719FEL			•	0030 W					_	L	JINTÁH		UT
14. Date S <sub>1</sub> 01/08/2	oudded 2008			ate T.D. I /09/2008		i		I⊓D	8c.	Complete A 🛮 🗷 2/2008	ed Ready to	Prod.	17. I	Elevations ( 500	DF, K 36 GL	B, RT, GL)*
18. Total D	epth:	MD TVD	9128		19. Plu	g Back	Г.D.:	MD TVI		90	93	20. De	pth Bri	dge Plug Se	et:	MD TVD
21. Type E RST/CI	lectric & Oth BL/CCL/ <b>VD</b> 1	er Mechar ZGR	nical Logs R	un (Subn	nit copy	of each)	)				Wa	s well core s DST run' ectional Su	?	<b>⊠</b> No	☐ Ye	s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Casing ar	nd Liner Reco	ord (Repo	rt all strings	set in we	:ll)											
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD		Bottom (MD)		Cemen Depth	iter		f Sks. & f Cemen	Slurry : (BE		Cement 7	Гор*	Amount Pulled
12.250		25 J-55	36.0	ļ	0	2196	1		4			00				
7.875	4.5	00 N-80	11.6		0	9117	7		$\dashv$		188	35				
							+-		$\dashv$			+				
									$\dashv$			<del></del>				
														<u></u>		
24. Tubing						<del></del>									. 1	
2.375	Depth Set (M	ID) Pa 7665	acker Depth	(MD)	Size	Dep	th Set (	MD)	Pa	acker Dep	oth (MD)	Size	De	pth Set (M	D)	Packer Depth (MD)
25. Produci		7000				26	. Perfor	ation R	eco	rd						
Fo	ormation		Top		Botto	n	]	Perforat	ted l	Interval		Size	ı	No. Holes		Perf. Status
A)	MESAVE	RDE		6833	8	939		8741 TO 8939				3	_			
B)				_		_				8525 T			+	3	_	
<u>C)</u> D)				-+		-				8354 To	î		+	<u>3</u>	t —	
	racture, Treat	ment, Cen	nent Squeeze	, Etc.						01131	0 00011				L	
	Depth Interva	ıl							An	nount and	I Type of	Material				***
			39 50,486													
			701 68,245													*****
			188   33,015 ( 301   45,187 (													
28. Product	ion - Interval		001110,101	3, 120 GZ		,,,,,,,,,										
Date First Produced 04/02/2008	Test Date 04/09/2008	Hours Tested 24	Test Production	Oil BBL 35.0	Gas MC		Water BBL 125.	C	il Gra orr. A		Gas Gra		Product	ion Method FLOV	VS FR	OM WELL
Choke Size	Tbg. Press. Flwg. 2560 SI	Csg.	24 Hr. Rate	Oil BBL 35	Gas MC		Water BBL 125	G: R:	as:Oi atio	1	Wel	l Status PGW	1			
	tion - Interva	L						l								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MC		Water BBL		il Gra	avity API	Gas Gra		Product	ion Method		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MC		Water BBL		as:Oi atio	iI	Wel	I Status	L			- A-A-

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #59993 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

28b. Prod	uction - Interv	al C			<del> </del>							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	ity	Production Method		
		<u> </u>							•			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status	latus		
	uction - Interv		<u> </u>									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Il Status			
29. Dispos	sition of Gas(S	Sold, used f	or fuel, vent	ed, etc.)								
30. Summ Show tests, i	ary of Porous	ones of po	rosity and co	ontents there	eof: Cored in tool open,	ntervals and flowing and	all drill-stem shut-in pressure	s	31. For	mation (Log) Markers		
	Formation		Тор	Bottom		Descriptio	Descriptions, Contents, etc.			Name	Top Meas. Depth	
Pleas	onal remarks (	include plu ached she	6833 Igging proceet for detai	8939 dure): led perfora	tion and ad	Iditional for	mation marker		MA UT WA CH BU PR	REEN RIVER IHOGANY ELAND BUTTE ASATCH IAPITA WELLS CK CANYON RICE RIVER DDLE PRICE RIVER	1547 2155 4386 4494 5078 5756 6800 7684	
1. Ele 5. Sur	33. Circle enclosed attachments:  1. Electrical/Mechanical Logs (1 full set req'd.)  2. Geologic Report  3. DST Report  4. Directional Survey  5. Sundry Notice for plugging and cement verification  6. Core Analysis  7 Other:  34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):  Electronic Submission #59993 Verified by the BLM Well Information System.  For EOG RESOURCES, INC., sent to the Vernal											
Name	(please print)	MARY A.	MAESTAS					EGULAT	ORY AS	SISTANT		
Signat	1		Submissi	-ΛA ·	You			5/01/2008				

#### Chapita Wells Unit 941-26 - ADDITIONAL REMARKS (CONTINUED):

#### **43. PERFORATION RECORD**

7891-8051	3/spf
7665-7850	3/spf
7479-7626	3/spf
7195-7405	3/spf
6833-7107	3/spf

#### 44. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

7891-8051	60,293 GALS GELLED WATER & 170,100# 20/40 SAND
7665-7850	74,371 GALS GELLED WATER & 208,800# 20/40 SAND
7479-7626	36,362 GALS GELLED WATER & 91,300# 20/40 SAND
7195-7405	43,491 GALS GELLED WATER & 118,100# 20/40 SAND
6833-7107	47,959 GALS GELLED WATER & 131,700# 20/40 SAND

Perforated the Lower Price River from 8741-42', 8745-46', 8755-56', 8763-64', 8792-93', 8800-01', 8819-20', 8823-24', 8833-34', 8881-82', 8894-95' & 8938-39' w/ 3 spf.

Perforated the Lower Price River from 8525-26', 8539-40', 8553-54', 8559-60', 8609-10', 8615-16', 8620-21', 8639-40', 8659-60', 8671-72', 8684-85' & 8700-01' w/ 3 spf.

Perforated the Middle Price River from 8354-55', 8360-61', 8364-65', 8371-72', 8395-96', 8406-07', 8425-26', 8435-36', 8456-57' & 8485-88' w/ 3 spf.

Perforated the Middle Price River from 8115-16', 8128-29', 8162-63', 8186-87', 8197-98', 8214-15', 8233-34', 8247-48', 8261-62' & 8300-01' w/ 3 spf.

Perforated the Middle Price River from 7891-92', 7899-7900', 7912-13', 7918-19', 7925-26', 7961-62', 7969-70', 7983-84', 8023-24', 8032-33', 8041-42' & 8050-51' w/ 3 spf.

Perforated the Middle Price River from 7665-66', 7671-72', 7697-98', 7720-21', 7725-26', 7738-39', 7752-53', 7785-86', 7795-96', 7833-34', 7839-40' & 7849-50' w/ 3 spf.

Perforated the Upper Price River from 7479-80', 7533-34', 7540-42', 7564-65', 7585-86', 7589-90', 7593-94', 7596-97', 7604-05' & 7625-26' w/ 3 spf.

Perforated the Upper Price River from 7195-96', 7200-01', 7225-26', 7237-38', 7241-42', 7350-51', 7354-55', 7378-79', 7385-86', 7395-96' & 7404-05' w/ 3 spf.

Perforated the Upper Price River from 6833-34', 6837-38', 6842-43', 6847-48', 6985-86', 6996-97', 7001-02', 7084-85', 7088-89', 7093-94', 7098-99' & 7106-07' w/ 3 spf.

#### **52. FORMATION (LOG) MARKERS**

Lower Price River	8490
Sego	8992

#### **STATE OF UTAH** DEPARTMENT OF NATURAL RESOURCES

	KE	PURT UF V	VATER ENCOUNTER	בט טע	KING DKILLING
ell name and	number: <u>CWU</u>	J 941-26			_
PI number: 43	304738718				
ell Location: 0	QQ <u>SESE_</u> Sec	tion <u>26</u> To	wnship <u>9S</u> Range <u>22</u> E	Cour	nty UINTAH
ell operator:	EOG				
Address:	1060 E HWY 4	10			
<u>.</u>	city VERNAL	st	tate UT zip 84078	Pho	one: (435) 781-9111
illing contract	or: CRAIGS R	OUSTABOUT	SERVICE		
	PO BOX 41				
, .uu. 000.	city JENSEN	qf	tate UT zip 84035	Pho	one: (435) 781-1366
_	-	ditional pages a	·	1 110	<u> </u>
	· · · · · · · · · · · · · · · · · · ·				and the second of the second o
-	DEP <sup>-</sup>	TO	VOLUME		QUALITY
<u> </u>	1,580	1,620	(FLOW RATE OR HEAD	''	(FRESH OR SALTY)  NOT KNOWN
	.,	1,020		-	
-					
-					
-  -  -					
-					
ormation tops:	1				
rmation tops: (Top to Bottom)	1 4		5		6
•	7		5 8		6 9

NAME (PLEASE PRINT) Mary A. Maestas Regulatory Assistant DATE 5/1/2008 SIGNATURE

	STATE OF UTAH			FORM 9	
	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND M		G	<b>5.LEAS</b> U-010	E DESIGNATION AND SERIAL NUMBER: 1956
SUNDF	RY NOTICES AND REPORT	SON	I WELLS	6. IF II	NDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposition-hole depth, reenter plu DRILL form for such proposals.		or CA AGREEMENT NAME: ITA WELLS			
1. TYPE OF WELL Gas Well		8. WELL NAME and NUMBER: CWU 941-26			
2. NAME OF OPERATOR: EOG Resources, Inc.		NUMBER: 7387180000			
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna	al, UT, 84078 435 781-		PHONE NUMBER: Ext		.D and POOL or WILDCAT: RAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0703 FSL 0719 FEL				COUNT	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESE Section: 26	P, RANGE, MERIDIAN: Township: 09.0S Range: 22.0E Meridian	ı: S		STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDIC	ATE N.	ATURE OF NOTICE, REPORT	, OR OT	HER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		ALTER CASING		CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS		CHANGE TUBING		CHANGE WELL NAME
7,4,7,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,	☐ CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN		FRACTURE TREAT		NEW CONSTRUCTION
9/8/2009	OPERATOR CHANGE		PLUG AND ABANDON		PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL		TEMPORARY ABANDON
	☐ TUBING REPAIR		VENT OR FLARE		WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF		SI TA STATUS EXTENSION		APD EXTENSION
	☐ WILDCAT WELL DETERMINATION	1	OTHER	отн	IER: Pit Closure
	MPLETED OPERATIONS. Clearly show all p				etc.
The reserve pit on the	e referenced location was clo	osed (			to al los the
	APD procedure.				oted by the Division of
			0		s and Mining
			FU	V VI	ECORPO ONLY
NAME (DI FACE BOTHT)	BUOME AUTOR		TTTLE		
NAME (PLEASE PRINT) Mickenzie Gates	<b>PHONE NUMBI</b> 435 781-9145	EK	TITLE Operations Clerk		
SIGNATURE N/A			<b>DATE</b> 10/6/2009		